

SCOPE: LOW POWER FAST CMOS ANALOG SWITCHES

<u>Device Type</u>	<u>Generic Number</u>	<u>Circuit Function</u>
01	IH5148M(x)/883B	Two-channel, 30Ω, SPST switch
02	IH5149M(x)/883B	Two-channel, 30Ω, DPST switch
03	IH5150M(x)/883B	One-channel, 30Ω, SPDT switch
04	IH5151M(x)/883B	Two-channel, 30Ω, SPDT switch

Case Outline(s). The case outlines shall be designated in Mil-Std-1835 and as follows:

<u>Outline Letter</u>	<u>Mil-Std-1835</u>	<u>Case Outline</u>	<u>Package Code</u>
JE	GDIP1-T16 or CDIP2-T16	16 LEAD CERDIP	J16

Absolute Maximum Ratings:

V^+ to V^-	33V
V^+ to V_D	30V
V_D to V^-	30V
V_D to V_S	±22V
V_L to V^-	33V
V_L to V_{IN}	30V
V_L to GND	20V
V_{IN} to GND	20V
V_R to V^-	33V
V_R to V_{IN}	2V
Continuous Current, Any terminal (except S or D)	30mA
Peak Current, S or D (Pulsed at 1ms, 10% duty cycle max)	80mA
Lead Temperature (soldering, 10 seconds)	+300°C
Storage Temperature	-65°C to +150°C
Continuous Power Dissipation	$T_A=+70^\circ\text{C}$
16 lead CERDIP (derate 10.0mW/°C above +70°C)	800mW
Junction Temperature T_J	+150°C
Thermal Resistance, Junction to Case, Θ_{JC} :	
Case Outline 16 lead CERDIP.....	50°C/W
Thermal Resistance, Junction to Ambient, Θ_{JA} :	
Case Outline 16 lead CERDIP.....	100°C/W

Recommended Operating Conditions

Ambient Operating Range (T_A)	-55°C to +125°C
Positive Supply Voltage (V^+)	+15V
Negative Supply Voltage (V^-)	-15V
V_R	0V
V_L	5V

Stresses beyond those listed under “Absolute Maximum Ratings” may cause permanent damage to the device. These are stress ratings only, and functional operation of the device at these or any other conditions beyond those indicated in the operational sections of the specifications is not implied. Exposure to absolute maximum rating conditions for extended periods may affect device reliability.

TABLE 1. ELECTRICAL TESTS:

TEST	Symbol	CONDITIONS		Limits Min	Limits Max	Units
		-55 °C <=T _A <= +125°C V ⁺ =+15V, V ⁻ =-15V, GND=0V V _{AH} =2.4V, V _{AL} =0.8V, V _L =5V Unless otherwise specified	Group A Subgroup			
INPUT						
Input Current, Input Voltage High	I _{IH}	V _{IN} =2.4V, 5V	1,3 2	All	-1 -1	1 10 μA
Input Current, Input Voltage Low	I _{IL}	V _{IN} =0.0V	1,3 2	All	-1 -10	1 1 μA
SWITCH						
Drain-Source ON Resistance	r _{DS(ON)}	I _S =±10mA, V _S =±10V,	1,3 2	All		45 50 Ω 1/
Drain-Source ON Resistance	r _{DS(ON)}	I _S =±10mA, V _D =±7.5V, NOTE 2 V _{CC} =±10V	1,3 2	All		75 150 Ω
Source- OFF Leakage Current	I _{S(OFF)}	V _S =±10V, V _D =±10V, V _{IN} =3/	1 2,3	All		±1 ±100 nA
Drain- OFF Leakage Current	I _{D(OFF)}	V _S =±10V, V _D =±10V, V _{IN} =3/	1 2,3	All		±1 ±100 nA
Channel-On Leakage Current	I _{D(ON)}	V _D =V _S =±10V, V _{IN} =3/	1 2,3	All		±2 ±200 nA
SUPPLY						
Positive Supply Current	I ₊	V _{IN} =0V, 5V	1 2,3	All		200 300 μA
Negative Supply Current	I ₋	V _{IN} =0V, 5V	1 2,3	All	-200 -300	μA
Logic Supply Current	I _{L+}	V _{IN} =0V, 5V	1 2,3	All		-200 -300 μA
Reference Supply Current	I _R	V _{IN} =0V, 5V	1 2,3	All	-200 -300	μA
Turn-On Time	t _{ON}	Figure 1	9 10 11	All		500 800 450 ns
Turn-Off Time	t _{OFF}	Figure 1	9 10 11	All		450 600 350 ns
Single channel Isolation	V _{ISO}	R _L =100Ω, f=100kHz, V _{IN} =2Vp-p, CL=5pF, NOTE 2	9	All	60	dB
Crosstalk between channel	V _{CT}	R _L =100Ω, f=100kHz, V _{IN} =2Vp-p, CL=5pF, NOTE 2	9	All	60	dB
Charge Transfer Error	V _{CTE}	V _{IN} =0V, C _L =10nF, NOTE 2	9	All		30 mV
Driver Input Capacitance	CA	V _{IN} =0V, NOTE 2	9	All		45 pF
Switch Input Capacitance	CIS	Switch Off, NOTE 2	9	All		60 pF
Switch Output Capacitance	COS	Switch Off, NOTE 2	9	All		60 pF

NOTE 1: The listed resistance limits correspond to the following voltage values:

45Ω and 75Ω = ±9.25V, ±6.75V

50Ω and 150Ω = ±8.55V, ±6.0V

NOTE 2: Guaranteed if not tested to the limits specified.

NOTE 3:

Device Types	V _{IN}	Channels ON	Channels OFF
01	2.4V 0.8V	1, 2 3, 4	3, 4 1, 2
03	2.4V 0.8V	2, 3 1, 4	1,4 2,3
02, 04	2.4V 0.8V	1, 2, 3, 4	1, 2, 3, 4

Figure 1. Switching Time: See Commercial Data Sheet.

TERMINAL CONNECTIONS

TERMINAL NUMBER	03 IH5150	04 IH5151	02 IH5149	01 IH5148
0	J16	J16	J16	J16
1	D1	D1	D1	D1
2				
3	D2	D3	D3	
4	S2	S3	S3	
5		S4	S4	
6		D4	D4	
7				
8		D2	D2	D2
9		S2	S2	S2
10		IN2	IN2	IN2
11	V+	V+	V+	V+
12	VL	VL	VL	VL
13	VR	VR	VR	VR
14	V-	V-	V-	V-
15	IN	IN1	IN1	IN1
16	S1	S1	S1	S1

ORDERING INFORMATION

Device Type

Generic Number

Circuit Function

01	IH5148MJE/883B
02	IH5149MJE/883B
03	IH5150MJE/883B
04	IH5151MJE/883B

Two Channel, 30Ω SPST
Two Channel, 30Ω DPST
One Channel, 30Ω SPDT
Two Channel, 30Ω Dual SPDT

QUALITY ASSURANCE

Sampling and inspection procedures shall be in accordance with MIL-Prf-38535, Appendix A as specified in Mil-Std-883.

Screening shall be in accordance with Method 5004 of Mil-Std-883. Burn-in test Method 1015:

1. Test Condition, A, B, C, or D.
2. TA = +125°C minimum.
3. Interim and final electrical test requirements shall be specified in Table 2.

Quality conformance inspection shall be in accordance with Method 5005 of Mil-Std-883, including Groups A, B, C, and D inspection.

Group A inspection:

1. Tests as specified in Table 2.
2. Selected subgroups in Table 1, Method 5005 of Mil-Std-883 shall be omitted.

Group C and D inspections:

- a. End-point electrical parameters shall be specified in Table 1.
- b. Steady-state life test, Method 1005 of Mil-Std-883:
 1. Test condition A, B, C, D.
 2. TA = +125°C, minimum.
 3. Test duration, 1000 hours, except as permitted by Method 1005 of Mil-Std-883.

TABLE 2. ELECTRICAL TEST REQUIREMENTS

Mil-Std-883 Test Requirements	Subgroups per Method 5005, Table 1
Interim Electric Parameters Method 5004	1
Final Electrical Parameters Method 5005	1*, 2, 3
Group A Test Requirements Method 5005	1, 2, 3, 9, 10, 11
Group C and D End-Point Electrical Parameters Method 5005	1

* PDA applies to Subgroup 1 only.

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- UL Recognition
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- Mil-Std-883B and SMD Listings
- Data Sheet Errata

Tools and Calculators

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Military Standard (MIL-STD-883B) Products

[[Military Standard \(MIL-STD-883B\) Products](#)] [[Standard Military Drawings \(SMDs\) with MIL-STD-883B Cross Reference](#)]

KEY:

X=Device also has SMD

Click on heading to sort column.

Device	PDF File	Product Family	SMD	MC Group	Electrical Specs	Package
DG200AAA/883B	DG200.PDF	DUAL, SPST CMOS TTL-COMPATIBLE ANALOG SWITCHES		82	19-0053	G100 10 CAN
DG200AAK/883B	DG200.PDF	DUAL, SPST CMOS TTL-COMPATIBLE ANALOG SWITCHES		82	19-0053	J14
DG201AAK/883B	DG201202.PDF	DUAL, SPST CMOS ANALOG SWITCHES	x	82	19-0041	J16
DG201AAL/883B	DG201202.PDF	DUAL, SPST CMOS ANALOG SWITCHES	x	82	19-0041	F16
DG201AAZ/883B	DG201202.PDF	DUAL, SPST CMOS ANALOG SWITCHES	x	82	19-0041	LCC20
DG202AK/883B	DG201202.PDF	DUAL, SPST CMOS ANALOG SWITCHES		82	19-0041	J16
DG300AAA/883B	DG301303.PDF	TTL COMPATIBLE CMOS ANALOG SWITCHES		82	19-0054	G100 10 CAN
DG300AAK/883B	DG301303.PDF	TTL COMPATIBLE CMOS ANALOG SWITCHES		82	19-0054	J14
DG301AAA/883B	DG301303.PDF	TTL COMPATIBLE CMOS ANALOG SWITCHES		82	19-0054	G100 10 CAN
DG301AAK/883B	DG301303.PDF	TTL COMPATIBLE CMOS ANALOG SWITCHES		82	19-0054	J14
DG301AAZ/883B	DG301303.PDF	TTL COMPATIBLE CMOS ANALOG SWITCHES		82	19-0054	LCC20

DG302AAK/883B	DG301303.PDF	TTL COMPATIBLE CMOS ANALOG SWITCHES	82	19-0054	J16
DG303AAK/883B	DG301303.PDF	TTL COMPATIBLE CMOS ANALOG SWITCHES	82	19-0054	J14
DG303AAZ/883B	DG301303.PDF	TTL COMPATIBLE CMOS ANALOG SWITCHES	82	19-0054	LCC20
DG304AAA/883B	DG304567.PDF	CMOS TTL- COMPATIBLE ANALOG SWITCHES	82	19-0058	G100 10 CAN
DG304AAK/883B	DG304567.PDF	CMOS TTL- COMPATIBLE ANALOG SWITCHES	82	19-0058	J14
DG305AAA/883B	DG304567.PDF	CMOS TTL- COMPATIBLE ANALOG SWITCHES	82	19-0058	G100 10 CAN
DG305AAK/883B	DG304567.PDF	CMOS TTL- COMPATIBLE ANALOG SWITCHES	82	19-0058	J14
DG306AAK/883B	DG304567.PDF	CMOS TTL- COMPATIBLE ANALOG SWITCHES	82	19-0058	J14
DG307AAK/883B	DG304567.PDF	CMOS TTL- COMPATIBLE ANALOG SWITCHES	82	19-0058	J14
DG307AAZ/883B	DG304567.PDF	CMOS TTL- COMPATIBLE ANALOG SWITCHES	82	19-0058	LCC20
DG308AAK/883B	DG30809.PDF	QUAD, SPST CMOS TTL-COMPATIBLE ANALOG SWITCHES	82	19-0060	J16
DG309AK/883B	DG30809.PDF	QUAD, SPST CMOS TTL-COMPATIBLE ANALOG SWITCHES	82	19-0060	J16
DG381AAA/883B	DG381479.PDF	CMOS TTL- COMPATIBLE ANALOG SWITCHES	82	19-0059	G100 10 CAN
DG381AAK/883B	DG381479.PDF	CMOS TTL- COMPATIBLE ANALOG SWITCHES	82	19-0059	J14
DG384AAK/883B	DG381479.PDF	CMOS TTL- COMPATIBLE ANALOG SWITCHES	82	19-0059	J16

DG387AAA/883B	DG381479.PDF	CMOS TTL-COMPATIBLE ANALOG SWITCHES		82	19-0059	G100 10 CAN
DG387AAK/883B	DG381479.PDF	CMOS TTL-COMPATIBLE ANALOG SWITCHES		82	19-0059	J14
DG390AAK/883B	DG381479.PDF	CMOS TTL-COMPATIBLE ANALOG SWITCHES		82	19-0059	J16
DG401AK/883B	DG40135.PDF	IMPROVED, DUAL, HIGH-SPEED CHANNEL ANALOG MUX		82	19-0079	J16
DG401AZ/883B	DG40135.PDF	IMPROVED, DUAL, HIGH-SPEED CHANNEL ANALOG MUX		82	19-0079	LCC20
DG403AK/883B	DG40135.PDF	IMPROVED, DUAL, HIGH-SPEED CHANNEL ANALOG MUX	x	82	19-0079	J16
DG403AZ/883B	DG40135.PDF	IMPROVED, DUAL, HIGH-SPEED CHANNEL ANALOG MUX	x	82	19-0079	LCC20
DG405AK/883B	DG40135.PDF	IMPROVED, DUAL, HIGH-SPEED CHANNEL ANALOG MUX	x	82	19-0079	J16
DG405AZ/883B	DG40135.PDF	IMPROVED, DUAL, HIGH-SPEED CHANNEL ANALOG MUX	x	82	19-0079	LCC20
DG406AK/883B	DG406407.PDF	IMPROVED 16-CHANNEL/DUAL 8-CHANNEL HIGH PERFORMANCE CMOS ANALOG MUX		82	19-0078	J28
DG406AZ/883B	DG406407.PDF	IMPROVED 16-CHANNEL/DUAL 8-CHANNEL HIGH PERFORMANCE CMOS ANALOG MUX		82	19-0078	LCC28
DG407AK/883B	DG406407.PDF	IMPROVED 16-CHANNEL/DUAL 8-CHANNEL HIGH		82	19-0078	J28

DG407AZ/883B	DG406407.PDF	PERFORMANCE CMOS ANALOG MUX IMPROVED 16- CHANNEL/DUAL 8- CHANNEL HIGH PERFORMANCE CMOS ANALOG MUX		82	19-0078	LCC28
DG408AK/883B	DG408409.PDF	IMPROVED 8- CHANNEL/DUAL 4- CHANNEL CMOS ANALOG MUX	x	82	19-0088	J16
DG408AL/883B	DG408409.PDF	IMPROVED 8- CHANNEL/DUAL 4- CHANNEL CMOS ANALOG MUX	x	82	19-0088	F16
DG408AZ/883B	DG408409.PDF	IMPROVED 8- CHANNEL/DUAL 4- CHANNEL CMOS ANALOG MUX	x	82	19-0088	LCC20
DG409AK/883B	DG408409.PDF	IMPROVED 8- CHANNEL/DUAL 4- CHANNEL CMOS ANALOG MUX	x	82	19-0088	J16
DG409AL/883B	DG408409.PDF	IMPROVED 8- CHANNEL/DUAL 4- CHANNEL CMOS ANALOG MUX	x	82	19-0088	F16
DG409AZ/883B	DG408409.PDF	IMPROVED 8- CHANNEL/DUAL 4- CHANNEL CMOS ANALOG MUX	x	82	19-0088	LCC20
DG411AK/883B	DG41123.PDF	IMPROVED, QUAD, SPST ANALOG SWITCHES	x	82	19-0048	J16
DG411AL/883B	DG41123.PDF	IMPROVED, QUAD, SPST ANALOG SWITCHES	x	82	19-0048	F16
DG411AZ/883B	DG41123.PDF	IMPROVED, QUAD, SPST ANALOG SWITCHES	x	82	19-0048	LCC20
DG412AK/883B	DG41123.PDF	IMPROVED, QUAD, SPST ANALOG SWITCHES	x	82	19-0048	J16
DG412AL/883B	DG41123.PDF	IMPROVED, QUAD, SPST ANALOG SWITCHES	x	82	19-0048	F16

DG412AZ/883B	DG41123.PDF	IMPROVED, QUAD, SPST ANALOG SWITCHES	x	82	19-0048	LCC20
DG413AK/883B	DG41123.PDF	IMPROVED, QUAD, SPST ANALOG SWITCHES	x	82	19-0048	J16
DG413AL/883B	DG41123.PDF	IMPROVED, QUAD, SPST ANALOG SWITCHES	x	82	19-0048	F16
DG413AZ/883B	DG41123.PDF	IMPROVED, QUAD, SPST ANALOG SWITCHES	x	82	19-0048	LCC20
DG417AK/883B	DG41789.PDF	IMPROVED, SPST/SPDT ANALOG SWITCHES	x	82	19-0179	J8
DG417AL/883B	DG41789.PDF	IMPROVED, SPST/SPDT ANALOG SWITCHES	x	82	19-0179	F10
DG418AK/883B	DG41789.PDF	IMPROVED, SPST/SPDT ANALOG SWITCHES	x	82	19-0179	J8
DG418AL/883B	DG41789.PDF	IMPROVED, SPST/SPDT ANALOG SWITCHES	x	82	19-0179	F10
DG419AK/883B	DG41789.PDF	IMPROVED, SPST/SPDT ANALOG SWITCHES	x	82	19-0179	J8
DG419AL/883B	DG41789.PDF	IMPROVED, SPST/SPDT ANALOG SWITCHES	x	82	19-0179	F10
DG441AK/883B	DG441442.PDF	IMPROVED, QUAD, SPST, CMOS ANALOG MUX	x	82	19-0093	J16
DG441AZ/883B	DG441442.PDF	IMPROVED, QUAD, SPST, CMOS ANALOG MUX	x	82	19-0093	LCC20
DG442AK/883B	DG441442.PDF	IMPROVED, QUAD, SPST, CMOS ANALOG MUX	x	82	19-0093	J16
DG442AZ/883B	DG441442.PDF	IMPROVED, QUAD, SPST, CMOS ANALOG MUX	x	82	19-0093	LCC20
DG506AAK/883B	DG506507.PDF	CMOS TTL- COMPATIBLE ANALOG MUX		82	19-0061	J28

DG506AAR/883B	DG506507.PDF	CMOS TTL- COMPATIBLE ANALOG MUX		82	19-0061	D28
DG506AAZ/883B	DG506507.PDF	CMOS TTL- COMPATIBLE ANALOG MUX	x	82	19-0061	LCC28
DG507AAK/883B	DG506507.PDF	CMOS TTL- COMPATIBLE ANALOG MUX		82	19-0061	J28
DG507AAR/883B	DG506507.PDF	CMOS TTL- COMPATIBLE ANALOG MUX		82	19-0061	D28
DG507AAZ/883B	DG506507.PDF	CMOS TTL- COMPATIBLE ANALOG MUX	x	82	19-0061	LCC28
DG508AAK/883B	DG508509.PDF	8 CHANNEL CMOS, ANALOG MUX	x	82	19-3112	J16
DG508AAL/883B	DG508509.PDF	8 CHANNEL CMOS, ANALOG MUX	x	82	19-3112	F16
DG508AAP/883B	DG508509.PDF	8 CHANNEL CMOS, ANALOG MUX		82	19-3112	D16
DG508AAZ/883B	DG508509.PDF	8 CHANNEL CMOS, ANALOG MUX	x	82	19-3112	LCC20
DG509AAK/883B	DG508509.PDF	DIFFERENTIAL 4 CHANNEL CMOS ANALOG MUX	x	82	19-3112	J16
DG509AAL/883B	DG508509.PDF	DIFFERENTIAL 4 CHANNEL CMOS ANALOG MUX	x	82	19-3112	F16
DG509AAP/883B	DG508509.PDF	DIFFERENTIAL 4 CHANNEL CMOS ANALOG MUX		82	19-3112	D16
DG509AAZ/883B	DG508509.PDF	DIFFERENTIAL 4 CHANNEL CMOS ANALOG MUX	x	82	19-3112	LCC20
DG528AK/883B	DG528529.PDF	CMOS TTL- COMPATIBLE ANALOG MUX	x	82	19-0063	J18
DG528AZ/883B	DG528529.PDF	CMOS TTL- COMPATIBLE ANALOG MUX		82	19-0063	LCC20
DG529AK/883B	DG528529.PDF	CMOS TTL- COMPATIBLE ANALOG MUX		82	19-0063	J18

DG529AZ/883B	DG528529.PDF	CMOS TTL- COMPATIBLE ANALOG MUX		82	19-0063	LCC20
HI1-0201/883B	HI201883.PDF	QUAD SPST CMOS ANALOG SWITCHES		82	19-0033	J16
HI4-0201/883B	HI201883.PDF	QUAD SPST CMOS ANALOG SWITCHES		82	19-0033	LCC20
ICL7660AMJA/883B	ICL7660.PDF	SWITCHED- CAPACITOR VOLTAGE x CONVERTER		76	19-0161	J8
ICL7660AMTV/883B	ICL7660.PDF	SWITCHED- CAPACITOR VOLTAGE x CONVERTER		76	19-0161	G99 8 CAN
ICL7667MJA/883B	ICL7667.PDF	DUAL-POWER MOSFET DRIVER	x	77	19-0071	J8
ICL7667MTV/883B	ICL7667.PDF	DUAL-POWER MOSFET DRIVER	x	77	19-0071	G99 8 CAN
IH5040MJE/883B	IH504047.PDF	CMOS TTL- COMPATIBLE ANALOG SWITCHES	x	82	19-0128	J16
IH5041MJE/883B	IH504047.PDF	CMOS TTL- COMPATIBLE ANALOG SWITCHES	x	82	19-0128	J16
IH5042MJE/883B	IH504047.PDF	CMOS TTL- COMPATIBLE ANALOG SWITCHES	x	82	19-0128	J16
IH5043MJE/883B	IH504047.PDF	CMOS TTL- COMPATIBLE ANALOG SWITCHES	x	82	19-0128	J16
IH5044MJE/883B	IH504047.PDF	CMOS TTL- COMPATIBLE ANALOG SWITCHES	x	82	19-0128	J16
IH5045MFD/883B	IH504047.PDF	CMOS TTL- COMPATIBLE ANALOG SWITCHES	x	82	19-0128	F14
IH5045MJE/883B	IH504047.PDF	CMOS TTL- COMPATIBLE ANALOG SWITCHES	x	82	19-0128	J16
IH5047MFD/883B	IH504047.PDF	CMOS TTL- COMPATIBLE ANALOG SWITCHES	x	82	19-0128	F14
IH5047MJE/883B	IH504047.PDF	CMOS TTL- COMPATIBLE ANALOG SWITCHES	x	82	19-0128	J16

IH5048MJE/883B	IH504851.PDF	LOW CHARGE- INJECTION CMOS TTL-COMPATIBLE ANALOG SWITCHES		82	19-0051	J16
IH5048MLP/883B	IH504851.PDF	LOW CHARGE- INJECTION CMOS TTL-COMPATIBLE ANALOG SWITCHES		82	19-0051	LCC20
IH5049MJE/883B	IH504851.PDF	LOW CHARGE- INJECTION CMOS TTL-COMPATIBLE ANALOG SWITCHES		82	19-0051	J16
IH5049MLP/883B	IH504851.PDF	LOW CHARGE- INJECTION CMOS TTL-COMPATIBLE ANALOG SWITCHES		82	19-0051	LCC20
IH5050MJE/883B	IH504851.PDF	LOW CHARGE- INJECTION CMOS TTL-COMPATIBLE ANALOG SWITCHES		82	19-0051	J16
IH5050MLP/883B	IH504851.PDF	LOW CHARGE- INJECTION CMOS TTL-COMPATIBLE ANALOG SWITCHES		82	19-0051	LCC20
IH5051MJE/883B	IH504851.PDF	LOW CHARGE- INJECTION CMOS TTL-COMPATIBLE ANALOG SWITCHES		82	19-0051	J16
IH5051MLP/883B	IH504851.PDF	LOW CHARGE- INJECTION CMOS TTL-COMPATIBLE ANALOG SWITCHES		82	19-0051	LCC20
IH5140MJE/883B	IH514045.PDF	LOW POWER FAST CMOS ANALOG SWITCHES	x	82	19-0089	J16
IH5141MJE/883B	IH514045.PDF	LOW POWER FAST CMOS ANALOG SWITCHES	x	82	19-0089	J16
IH5142MJE/883B	IH514045.PDF	LOW POWER FAST CMOS ANALOG SWITCHES	x	82	19-0089	J16
IH5143MJE/883B	IH514045.PDF	LOW POWER FAST CMOS ANALOG SWITCHES	x	82	19-0089	J16
IH5144MJE/883B	IH514045.PDF	LOW POWER FAST CMOS ANALOG	x	82	19-0089	J16

		SWITCHES				
IH5145MJE/883B	IH514045.PDF	LOW POWER FAST CMOS ANALOG SWITCHES	x	82	19-0089	J16
IH5148MJE/883B	IH514851.PDF	LOW POWER FAST CMOS ANALOG SWITCHES	x	82	19-0006	J16
IH5149MJE/883B	IH514851.PDF	LOW POWER FAST CMOS ANALOG SWITCHES	x	82	19-0006	J16
IH5150MJE/883B	IH514851.PDF	LOW POWER FAST CMOS ANALOG SWITCHES	x	82	19-0006	J16
IH5151MJE/883B	IH514851.PDF	LOW POWER FAST CMOS ANALOG SWITCHES	x	82	19-0006	J16
IH5341MJD/883B	IH534152.PDF	DUAL AND QUAD SPST NORMALLY OPEN RF/VIDEO SWITCHES		82	19-0090	J14
IH5341MTW/883B	IH534152.PDF	DUAL AND QUAD SPST NORMALLY OPEN RF/VIDEO SWITCHES		82	19-0090	G100 10 CAN
IH5352MJE/883B	IH534152.PDF	DUAL AND QUAD SPST NORMALLY OPEN RF/VIDEO SWITCHES		82	19-0090	J16
MAX1044MJA/883B	MAX1044.PDF	CMOS VOLTAGE CONVERTER	x	76	19-0193	J8
MAX1044MTV/883B	MAX1044.PDF	CMOS VOLTAGE CONVERTER	x	76	19-0193	G99 8 CAN
MAX122BMYG/883B	MAX122.PDF	500KSPS, 12 BIT ADCs WITH TRACK/HOLD AND REFERENCE		81	19-0256	Y24 SB
MAX1232MJA/883B	MAX1232.PDF	uP MONITOR	x	105	19-0109	J8
MAX1232MLP/883B	MAX1232.PDF	uP MONITOR	x	105	19-0109	LCC20
MAX1259MJE/883B	MAX1259.PDF	BATTERY MANAGER	x	105	19-0206	J16
MAX1259MLP/883B	MAX1259.PDF	BATTERY MANAGER	x	105	19-0206	LCC20
MAX154AMRG/883B	MAX15458.PDF	CMOS HIGH SPEED 8-BIT A/D CONVERTER WITH MUX AND		81	19-0098	R24

		REFERENCE			
MAX154BMRG/883B	MAX15458.PDF	CMOS HIGH SPEED 8-BIT A/D CONVERTER WITH MUX AND REFERENCE	81	19-0098	R24
MAX158AMJI/883B	MAX15458.PDF	CMOS HIGH SPEED 8-BIT A/D CONVERTER WITH MUX AND REFERENCE	81	19-0098	J28
MAX158BMJI/883B	MAX15458.PDF	CMOS HIGH SPEED 8-BIT A/D CONVERTER WITH MUX AND REFERENCE	81	19-0098	J28
MAX160MJN/883B	MAX160.PDF	CMOS uP- COMPATIBLE, 8-BIT ADC	81	19-0355	J18
MAX161AMJI/883B	MAX161.PDF	CMOS 8-BIT, 8- CHANNEL DATA ACQUISITION SYSTEM	81	19-0264	J28
MAX161BMJI/883B	MAX161.PDF	CMOS 8-BIT, 8- CHANNEL DATA ACQUISITION SYSTEM	81	19-0264	J28
MAX161CMJI/883B	MAX161.PDF	CMOS 8-BIT, 8- CHANNEL DATA ACQUISITION SYSTEM	81	19-0264	J28
MAX170DMJA/883B	MAX170.PDF	CMOS 8-BIT, 8- CHANNEL DATA ACQUISITION SYSTEM	81	19-0268	J8
MAX176AMJA/883B	MAX176.PDF	SERIAL-OUTPUT 250KSPS, 12 BIT ADC WITH TRACK/HOLD AND REFERENCE	81	19-0293	J8
MAX176BMJA/883B	MAX176.PDF	SERIAL-OUTPUT 250KSPS, 12 BIT ADC WITH TRACK/HOLD AND REFERENCE	81	19-0293	J8

COMPLETE, 8-

MAX180AMD/883B	MAX180.PDF	CHANNEL, 12-BIT DATA ACQUISITION SYSTEMS	81	19-0245	D40
MAX180BMD/883B	MAX180.PDF	COMPLETE, 8- CHANNEL, 12-BIT DATA ACQUISITION SYSTEMS	81	19-0245	D40
MAX180CMD/883B	MAX180.PDF	COMPLETE, 8- CHANNEL, 12-BIT DATA ACQUISITION SYSTEMS	81	19-0245	D40
MAX181AMD/883B	MAX180.PDF	COMPLETE, 8- CHANNEL, 12-BIT DATA ACQUISITION SYSTEMS	81	19-0245	D40
MAX181BMD/883B	MAX180.PDF	COMPLETE, 8- CHANNEL, 12-BIT DATA ACQUISITION SYSTEMS	81	19-0245	D40
MAX181CMD/883B	MAX180.PDF	COMPLETE, 8- CHANNEL, 12-BIT DATA ACQUISITION SYSTEMS	81	19-0245	D40
MAX186DMJP/883B	MAX186.PDF	COMPLETE, 8- CHANNEL, 12-BIT DATA ACQUISITION SYSTEMS	81	19-0376	J20
MAX186DMLP/883B	MAX186.PDF	COMPLETE, 8- CHANNEL, 12-BIT DATA ACQUISITION SYSTEMS	81	19-0376	LCC20
MAX188DMJP/883B	MAX186.PDF	COMPLETE, 8- CHANNEL, 12-BIT DATA ACQUISITION SYSTEMS	81	19-0376	J20
MAX188DMLP/883B	MAX186.PDF	COMPLETE, 8- CHANNEL, 12-BIT DATA ACQUISITION SYSTEMS	81	19-0376	LCC20
MAX220MJE/883B	MAX232A.PDF	PLUS 5V-POWERED MULTI-CHANNEL, RS- 232 x DRIVERS/RECEIVERS	77	19-0217	J16
MAX220MLP/883B	MAX232A.PDF	PLUS 5V-POWERED MULTI-CHANNEL, RS- x 232	77	19-0217	LCC20

MAX222MJN/883B	MAX232A.PDF	DRIVERS/RECEIVERS PLUS 5V-POWERED MULTI-CHANNEL, RS- 232	x	77	19-0217	J18
MAX222MLP/883B	MAX232A.PDF	DRIVERS/RECEIVERS PLUS 5V-POWERED MULTI-CHANNEL, RS- 232	x	77	19-0217	LCC20
MAX230MJP/883B	MAX23039.PDF	DRIVERS/RECEIVERS PLUS 5V-POWERED MULTI-CHANNEL, RS- 232	x	77	19-0325	J20
MAX231MJD/883B	MAX23039.PDF	DRIVERS/RECEIVERS PLUS 5V-POWERED MULTI-CHANNEL, RS- 232	x	77	19-0325	J14
MAX232AMJE/883B	MAX232A.PDF	DRIVERS/RECEIVERS PLUS 5V-POWERED MULTI-CHANNEL, RS- 232	x	77	19-0217	J16
MAX232AMLP/883B	MAX232A.PDF	DRIVERS/RECEIVERS PLUS 5V-POWERED MULTI-CHANNEL, RS- 232	x	77	19-0217	LCC20
MAX232MJE/883B	MAX23039.PDF	DRIVERS/RECEIVERS PLUS 5V-POWERED MULTI-CHANNEL, RS- 232	x	77	19-0325	J16
MAX232MLP/883B	MAX23039.PDF	DRIVERS/RECEIVERS PLUS 5V-POWERED MULTI-CHANNEL, RS- 232	x	77	19-0325	LCC20
MAX234MJE/883B	MAX23039.PDF	DRIVERS/RECEIVERS PLUS 5V-POWERED MULTI-CHANNEL, RS- 232	x	77	19-0325	J16
MAX236MRG/883B	MAX23039.PDF	DRIVERS/RECEIVERS PLUS 5V-POWERED MULTI-CHANNEL, RS- 232	x	77	19-0325	R24
MAX237MRG/883B	MAX23039.PDF	DRIVERS/RECEIVERS PLUS 5V-POWERED MULTI-CHANNEL, RS- 232	x	77	19-0325	R24
		PLUS 5V-POWERED				

MAX238MRG/883B	MAX23039.PDF	MULTI-CHANNEL, RS-232 DRIVERS/RECEIVERS	x	77	19-0325	R24
MAX239MRG/883B	MAX23039.PDF	PLUS 5V-POWERED MULTI-CHANNEL, RS-232 DRIVERS/RECEIVERS	x	77	19-0325	R24
MAX242MJN/883B	MAX232A.PDF	PLUS 5V-POWERED MULTI-CHANNEL, RS-232 DRIVERS/RECEIVERS	x	77	19-0217	J18
MAX242MLP/883B	MAX232A.PDF	PLUS 5V-POWERED MULTI-CHANNEL, RS-232 DRIVERS/RECEIVERS	x	77	19-0217	LCC20
MAX243MJE/883B	MAX232A.PDF	PLUS 5V-POWERED MULTI-CHANNEL, RS-232 DRIVERS/RECEIVERS	x	77	19-0217	J16
MAX243MLP/883B	MAX232A.PDF	PLUS 5V-POWERED MULTI-CHANNEL, RS-232 DRIVERS/RECEIVERS	x	77	19-0217	LCC20
MAX274AMYG/883B	MAX274.PDF	8TH-ORDER CONTINUOUS-TIME ACTIVE FILTERS		115	19-0249	Y24 SB
MAX274BMYG/883B	MAX274.PDF	8TH-ORDER CONTINUOUS-TIME ACTIVE FILTERS		115	19-0249	Y24 SB
MAX280MJA/883B	MAX280.PDF	5TH-ORDER, ZERO DC ERROR, LOWPASS FILTERS	x	115	19-0210	J8
MAX301MJE/883B	MAX303.PDF	PRECISION DUAL HIGH SPEED ANALOG SWITCHES		82	19-1323	J16
MAX301MLP/883B	MAX303.PDF	PRECISION DUAL HIGH SPEED ANALOG SWITCHES		82	19-1323	LCC20
MAX303MJE/883B	MAX303.PDF	PRECISION DUAL HIGH SPEED ANALOG SWITCHES		82	19-1323	J16
MAX303MLP/883B	MAX303.PDF	PRECISION DUAL HIGH SPEED ANALOG SWITCHES		82	19-1323	LCC20
		PRECISION DUAL				

MAX305MJE/883B	MAX303.PDF	HIGH SPEED ANALOG SWITCHES		82	19-1323	J16
MAX305MLP/883B	MAX303.PDF	PRECISION DUAL HIGH SPEED ANALOG SWITCHES		82	19-1323	LCC20
MAX310MJE/883B	MAX31011.PDF	CMOS RF/VIDEO ANALOG MUX	x	82	19-0121	J16
MAX310MLP/883B	MAX31011.PDF	CMOS RF/VIDEO ANALOG MUX	x	82	19-0121	LCC20
MAX311MJE/883B	MAX31011.PDF	CMOS RF/VIDEO ANALOG MUX	x	82	19-0121	J16
MAX311MLP/883B	MAX31011.PDF	CMOS RF/VIDEO ANALOG MUX	x	82	19-0121	LCC20
MAX333MJP/883B	MAX333SM.PDF	QUAD, SPDT, CMOS ANALOG SWITCH	x	82	19-0056	J20
MAX358MFE/883B	MAX35859.PDF	8-CHANNEL/DUAL 4-CHANNEL MONOLITHIC CMOS, ANALOG MUX		82	19-3111	F16
MAX358MJE/883B	MAX35859.PDF	8-CHANNEL/DUAL 4-CHANNEL MONOLITHIC CMOS, ANALOG MUX	x	82	19-3111	J16
MAX358MLP/883B	MAX35859.PDF	8-CHANNEL/DUAL 4-CHANNEL MONOLITHIC CMOS, ANALOG MUX	x	82	19-3111	LCC20
MAX359MFE/883B	MAX35859.PDF	8-CHANNEL/DUAL 4-CHANNEL MONOLITHIC CMOS, ANALOG MUX		82	19-3111	F16
MAX359MJE/883B	MAX35859.PDF	8-CHANNEL/DUAL 4-CHANNEL MONOLITHIC CMOS, ANALOG MUX	x	82	19-3111	J16
MAX359MLP/883B	MAX35859.PDF	8-CHANNEL/DUAL 4-CHANNEL MONOLITHIC CMOS, ANALOG MUX	x	82	19-3111	LCC20
MAX378MJE/883B	MAX37879.PDF	HIGH VOLTAGE, FAULT PROTECTED, ANALOG MUX		82	19-0343	J16
MAX378MLP/883B	MAX37879.PDF	HIGH VOLTAGE, FAULT PROTECTED, ANALOG MUX		82	19-0343	LCC20

MAX379MJE/883B	MAX37879.PDF	HIGH VOLTAGE, FAULT PROTECTED, ANALOG MUX		82	19-0343	J16
MAX379MLP/883B	MAX37879.PDF	HIGH VOLTAGE, FAULT PROTECTED, ANALOG MUX		82	19-0343	LCC20
MAX391MJE/883B	MAX39123.PDF	PRECISION QUAD SPST ANALOG SWITCHES		82	19-0423	J16
MAX392MJE/883B	MAX39123.PDF	PRECISION QUAD SPST ANALOG SWITCHES		82	19-0423	J16
MAX393MJE/883B	MAX39123.PDF	PRECISION QUAD SPST ANALOG SWITCHES		82	19-0423	J16
MAX398MJE/883B	MAX39899.PDF	PRECISION 8- CHANNEL/DUAL 4- CHANNEL LOW- VOLTAGE CMOS ANALOG MUX		82	19-0424	J16
MAX399MJE/883B	MAX39899.PDF	PRECISION 8- CHANNEL/DUAL 4- CHANNEL LOW- VOLTAGE CMOS ANALOG MUX		82	19-0424	J16
MAX4420MJA/883B	MAX4420.PDF	POWER MOSFET DRIVER	x	77	19-0250	J8
MAX4420MLP/883B	MAX4420.PDF	POWER MOSFET DRIVER	x	77	19-0250	LCC20
MAX4426MJA/883B	MAX4426.PDF	DUAL POWER MOSFET DRIVER		77	19-0365	J8
MAX4426MLP/883B	MAX4426.PDF	DUAL POWER MOSFET DRIVER		77	19-0365	LCC20
MAX4427MJA/883B	MAX4426.PDF	DUAL POWER MOSFET DRIVER		77	19-0365	J8
MAX4427MLP/883B	MAX4426.PDF	DUAL POWER MOSFET DRIVER		77	19-0365	LCC20
MAX4428MJA/883B	MAX4426.PDF	DUAL POWER MOSFET DRIVER		77	19-0365	J8
MAX4428MLP/883B	MAX4426.PDF	DUAL POWER MOSFET DRIVER		77	19-0365	LCC20
MAX4429MJA/883B	MAX4420.PDF	POWER MOSFET DRIVER	x	77	19-0250	J8
MAX4429MLP/883B	MAX4420.PDF	POWER MOSFET	x	77	19-0250	LCC20

		DRIVER					
MAX452MJA/883B	MAX45255.PDF	CMOS VIDEO MUX/AMPLIFIER	x	73	19-0207	J8	
MAX452MLP/883B	MAX45255.PDF	CMOS VIDEO MUX/AMPLIFIER	x	73	19-0207	LCC20	
MAX453MJA/883B	MAX45255.PDF	CMOS VIDEO MUX/AMPLIFIER	x	73	19-0207	J8	
MAX453MLP/883B	MAX45255.PDF	CMOS VIDEO MUX/AMPLIFIER	x	73	19-0207	LCC20	
MAX454MJD/883B	MAX45255.PDF	CMOS VIDEO MUX/AMPLIFIER	x	73	19-0207	J14	
MAX454MLP/883B	MAX45255.PDF	CMOS VIDEO MUX/AMPLIFIER	x	73	19-0207	LCC20	
MAX455MJP/883B	MAX45255.PDF	CMOS VIDEO MUX/AMPLIFIER	x	73	19-0207	J20	
MAX455MLP/883B	MAX45255.PDF	CMOS VIDEO MUX/AMPLIFIER	x	73	19-0207	LCC20	
MAX481MJA/883B	MAX48191.PDF	SLEW-RATE LIMITED, LOW-POWER RS-485 TRANCEIVERS		77	19-0301	J8	
MAX483MJA/883B	MAX48191.PDF	SLEW-RATE LIMITED, LOW-POWER RS-485 TRANCEIVERS		77	19-0301	J8	
MAX485MJA/883B	MAX48191.PDF	SLEW-RATE LIMITED, LOW-POWER RS-485 TRANCEIVERS		77	19-0301	J8	
MAX487MJA/883B	MAX48191.PDF	SLEW-RATE LIMITED, LOW-POWER RS-485 TRANCEIVERS		77	19-0301	J8	
MAX488MJA/883B	MAX48191.PDF	SLEW-RATE LIMITED, LOW-POWER RS-485 TRANCEIVERS		77	19-0301	J8	
MAX490MJA/883B	MAX48191.PDF	SLEW-RATE LIMITED, LOW-POWER RS-485 TRANCEIVERS		77	19-0301	J8	
MAX491MJD/883B	MAX48191.PDF	SLEW-RATE LIMITED, LOW-POWER RS-485 TRANCEIVERS		77	19-0301	J14	
MAX500BMJE/883B	MAX500.PDF	CMOS QUAD SERIAL INTERFACE, 8-BIT D/A CONVERTER	x	80	19-0235	J16	
MAX500BMLP/883B	MAX500.PDF	CMOS QUAD SERIAL INTERFACE, 8-BIT D/A CONVERTER	x	80	19-0235	LCC20	

MAX502AMRG/883B	MAX502.PDF	VOLTAGE-OUTPUT 12-BIT MULTIPLYING DACs	x	80	19-0278	R24
MAX502BMRG/883B	MAX502.PDF	VOLTAGE-OUTPUT 12-BIT MULTIPLYING DACs	x	80	19-0278	R24
MAX516AMLI/883B	MAX516.PDF	QUAD COMPARATOR WITH PROGRAMMABLE THRESHOLD		80	19-0276	LCC28
MAX516AMRG/883B	MAX516.PDF	QUAD COMPARATOR WITH PROGRAMMABLE THRESHOLD		80	19-0276	R24
MAX516BMLI/883B	MAX516.PDF	QUAD COMPARATOR WITH PROGRAMMABLE THRESHOLD		80	19-0276	LCC28
MAX516BMRG/883B	MAX516.PDF	QUAD COMPARATOR WITH PROGRAMMABLE THRESHOLD		80	19-0276	R24
MAX526CMYG/883B	MAX526.PDF	CALIBRATED QUAD 12-BIT VOLTAGE- OUTPUT D/A CONVERTER		80	19-0290	Y24 SB
MAX526DMYG/883B	MAX526.PDF	CALIBRATED QUAD 12-BIT VOLTAGE- OUTPUT D/A CONVERTER		80	19-0290	Y24 SB
MAX527CMYG/883B	MAX526.PDF	CALIBRATED QUAD 12-BIT VOLTAGE- OUTPUT D/A CONVERTER		80	19-0290	Y24 SB
MAX527DMYG/883B	MAX526.PDF	CALIBRATED QUAD 12-BIT VOLTAGE- OUTPUT D/A CONVERTER		80	19-0290	Y24 SB
MAX532AMJE/883B	MAX532.PDF	VOLTAGE-OUTPUT 12-BIT MULTIPLYING DACs	x	80	19-0408	J16
MAX532BMJE/883B	MAX532.PDF	VOLTAGE-OUTPUT 12-BIT MULTIPLYING DACs	x	80	19-0408	J16
MAX543AMJA/883B	MAX543.PDF	CMOS, 12-BIT, SERIAL-INPUT	x	80	19-0055	J8

			MULTIPLYING DAC					
MAX543AML/883B	MAX543.PDF		CMOS, 12-BIT, SERIAL-INPUT MULTIPLYING DAC	x	80	19-0055	LCC20	
MAX543BMJA/883B	MAX543.PDF		CMOS, 12-BIT, SERIAL-INPUT MULTIPLYING DAC	x	80	19-0055	J8	
MAX543BMLP/883B	MAX543.PDF		CMOS, 12-BIT, SERIAL-INPUT MULTIPLYING DAC	x	80	19-0055	LCC20	
MAX626MJA/883B	MAX626.PDF		DUAL POWER MOSFET DRIVER		77	19-0029	J8	
MAX627MJA/883B	MAX626.PDF		DUAL POWER MOSFET DRIVER		77	19-0029	J8	
MAX628MJA/883B	MAX626.PDF		DUAL POWER MOSFET DRIVER		77	19-0029	J8	
MAX630MFB/883B	MAX630.PDF		FIXED +5V CMOS, STEP-UP SWITCHING REGULATOR	x	76	19-0213	F10	
MAX630MJA/883B	MAX630.PDF		FIXED +5V CMOS, STEP-UP SWITCHING REGULATOR	x	76	19-0213	J8	
MAX631AMJA/883B	MAX631.PDF		FIXED/ADJUSTABLE, LOW POWER CMOS, STEP-UP SWITCHING REGULATOR	x	76	19-0231	J8	
MAX631BMJA/883B	MAX631.PDF		FIXED/ADJUSTABLE, LOW POWER CMOS, STEP-UP SWITCHING REGULATOR	x	76	19-0231	J8	
MAX632AMJA/883B	MAX631.PDF		FIXED/ADJUSTABLE, LOW POWER CMOS, STEP-UP SWITCHING REGULATOR	x	76	19-0231	J8	
MAX632BMJA/883B	MAX631.PDF		FIXED/ADJUSTABLE, LOW POWER CMOS, STEP-UP SWITCHING REGULATOR	x	76	19-0231	J8	
MAX633AMJA/883B	MAX631.PDF		FIXED/ADJUSTABLE, LOW POWER CMOS, STEP-UP SWITCHING REGULATOR	x	76	19-0231	J8	
MAX633BMJA/883B	MAX631.PDF		FIXED/ADJUSTABLE, LOW POWER CMOS, STEP-UP SWITCHING	x	76	19-0231	J8	

MAX634MJA/883B	MAX634.PDF	REGULATOR MICROPOWER INVERTING SWITCHING REGULATOR	x	76	19-0035	J8
MAX638AMJA/883B	MAX638.PDF	PLUS 5V/ADJUSTABLE OUTPUT CMOS, STEP-DOWN SWITCHING REGULATOR	x	76	19-0069	J8
MAX638BMJA/883B	MAX638.PDF	PLUS 5V/ADJUSTABLE OUTPUT CMOS, STEP-DOWN SWITCHING REGULATOR	x	76	19-0069	J8
MAX641AMJA/883B	MAX641.PDF	FIXED OUTPUT, 10W CMOS, STEP-UP SWITCHING REGULATOR	x	76	19-0415	J8
MAX642AMJA/883B	MAX641.PDF	FIXED OUTPUT, 10W CMOS, STEP-UP SWITCHING REGULATOR		76	19-0415	J8
MAX643AMJA/883B	MAX641.PDF	FIXED OUTPUT, 10W CMOS, STEP-UP SWITCHING REGULATOR		76	19-0415	J8
MAX649MJA/883B	MAX649.PDF	5V OR ADJUSTABLE, HIGH EFFICIENCY, LOW IQ, STEP-DOWN DC-DC CONTROLLER		76	19-1119	J8
MAX660MJA/883B	MAX660.PDF	100mA CMOS SWITCHED- CAPACITOR VOLTAGE CONVERTER 1.5V TO 5.5V	x	76	19-0251	J8
MAX660MLP/883B	MAX660.PDF	100mA CMOS SWITCHED- CAPACITOR VOLTAGE CONVERTER 1.5V TO 5.5V	x	76	19-0251	LCC20
MAX663MJA/883B	MAX66346.PDF	DUAL MODE, +5V/PROGRAMMABLE MICROPOWER	x	76	19-0073	J8

MAX664MJA/883B	MAX66346.PDF	VOLTAGE REGULATOR DUAL MODE, +5V/PROGRAMMABLE MICROPOWER	x	76	19-0073	J8
MAX665MJA/883B	MAX665.PDF	VOLTAGE REGULATOR 100mA CMOS SWITCHED- CAPACITOR VOLTAGE CONVERTER 1.5V TO 8V		76	19-0470	J8
MAX666MJA/883B	MAX66346.PDF	DUAL MODE, +5V/PROGRAMMABLE MICROPOWER	x	76	19-0073	J8
MAX667MJA/883B	MAX667.PDF	VOLTAGE REGULATOR PLUS 5V/PROGRAMMABLE LOW-DROPOUT	x	76	19-0152	J8
MAX674MJA/883B	MAX674.PDF	VOLTAGE REGULATOR 10V PRECISION VOLT REFERENCE	x	59	19-0262	J8
MAX674MLP/883B	MAX674.PDF	10V PRECISION VOLT REFERENCE	x	59	19-0262	LCC20
MAX674MTV/883B	MAX674.PDF	10V PRECISION VOLT REFERENCE	x	59	19-0262	G99 8 CAN
MAX680MJA/883B	MAX680.PDF	PLUS 5V TO +/-10V CMOS SWITCHED- CAPACITOR VOLTAGE CONVERTER	x	76	19-0032	J8
MAX690AMJA/883B	MAX690A.PDF	uP SUPERVISORY CIRCUIT		105	19-0321	J8
MAX690MFB/883B	MAX690.PDF	uP SUPERVISORY CIRCUIT	x	105	19-2553	F10
MAX690MJA/883B	MAX690.PDF	uP SUPERVISORY CIRCUIT	x	105	19-2553	J8
MAX690MLP/883B	MAX690.PDF	uP SUPERVISORY CIRCUIT	x	105	19-2553	LCC20
MAX691AMJE/883B	MAX691A.PDF	uP SUPERVISORY CIRCUIT		105	19-0002	J16
MAX691MJE/883B	MAX690.PDF	uP SUPERVISORY CIRCUIT	x	105	19-2553	J16

MAX691MLP/883B	MAX690.PDF	uP SUPERVISORY CIRCUIT	x	105	19-2553	LCC20
MAX692AMJA/883B	MAX690A.PDF	uP SUPERVISORY CIRCUIT		105	19-0321	J8
MAX692MFB/883B	MAX690.PDF	uP SUPERVISORY CIRCUIT	x	105	19-2553	F10
MAX692MJA/883B	MAX690.PDF	uP SUPERVISORY CIRCUIT	x	105	19-2553	J8
MAX692MLP/883B	MAX690.PDF	uP SUPERVISORY CIRCUIT	x	105	19-2553	LCC20
MAX693AMJE/883B	MAX691A.PDF	uP SUPERVISORY CIRCUIT		105	19-0002	J16
MAX693MJE/883B	MAX690.PDF	uP SUPERVISORY CIRCUIT	x	105	19-2553	J16
MAX693MLP/883B	MAX690.PDF	uP SUPERVISORY CIRCUIT	x	105	19-2553	LCC20
MAX694MFB/883B	MAX690.PDF	uP SUPERVISORY CIRCUIT	x	105	19-2553	F10
MAX694MJA/883B	MAX690.PDF	uP SUPERVISORY CIRCUIT	x	105	19-2553	J8
MAX694MLP/883B	MAX690.PDF	uP SUPERVISORY CIRCUIT	x	105	19-2553	LCC20
MAX695MJE/883B	MAX690.PDF	uP SUPERVISORY CIRCUIT	x	105	19-2553	J16
MAX696MJE/883B	MAX696.PDF	uP SUPERVISORY CIRCUIT	x	105	19-2554	J16
MAX696MLP/883B	MAX696.PDF	uP SUPERVISORY CIRCUIT	x	105	19-2554	LCC20
MAX697MJE/883B	MAX696.PDF	uP SUPERVISORY CIRCUIT	x	105	19-2554	J16
MAX697MLP/883B	MAX696.PDF	uP SUPERVISORY CIRCUIT	x	105	19-2554	LCC20
MAX703MJA/883B	MAX703.PDF	uP SUPERVISORY CIRCUIT WITH BATTERY BACKUP		105	19-1279	J8
MAX704MJA/883B	MAX703.PDF	uP SUPERVISORY CIRCUIT WITH BATTERY BACKUP		105	19-1279	J8
MAX705MJA/883B	MAX705.PDF	uP SUPERVISORY CIRCUIT	x	105	19-0216	J8
MAX705MLP/883B	MAX705.PDF	uP SUPERVISORY CIRCUIT	x	105	19-0216	LCC20

uP SUPERVISORY

MAX706MJA/883B	MAX705.PDF	CIRCUIT	x	105	19-0216	J8
MAX706MLP/883B	MAX705.PDF	uP SUPERVISORY CIRCUIT	x	105	19-0216	LCC20
MAX707MJA/883B	MAX705.PDF	uP SUPERVISORY CIRCUIT	x	105	19-0216	J8
MAX707MLP/883B	MAX705.PDF	uP SUPERVISORY CIRCUIT	x	105	19-0216	LCC20
MAX708MJA/883B	MAX705.PDF	uP SUPERVISORY CIRCUIT	x	105	19-0216	J8
MAX708MLP/883B	MAX705.PDF	uP SUPERVISORY CIRCUIT	x	105	19-0216	LCC20
MAX731MJA/883B	MAX73123.PDF	PLUS 5V, +12V, +15V STEP-UP, CURRENT- MODE,PWM DC-DC CONVERTER	x	76	19-0076	J8
MAX731MLP/883B	MAX73123.PDF	PLUS 5V, +12V, +15V STEP-UP, CURRENT- MODE,PWM DC-DC CONVERTER	x	76	19-0076	LCC20
MAX732MJA/883B	MAX73123.PDF	PLUS 5V, +12V, +15V STEP-UP, CURRENT- MODE,PWM DC-DC CONVERTER	x	76	19-0076	J8
MAX732MLP/883B	MAX73123.PDF	PLUS 5V, +12V, +15V STEP-UP, CURRENT- MODE,PWM DC-DC CONVERTER	x	76	19-0076	LCC20
MAX733MJA/883B	MAX73123.PDF	PLUS 5V, +12V, +15V STEP-UP, CURRENT- MODE,PWM DC-DC CONVERTER	x	76	19-0076	J8
MAX733MLP/883B	MAX73123.PDF	PLUS 5V, +12V, +15V STEP-UP, CURRENT- MODE,PWM DC-DC CONVERTER	x	76	19-0076	LCC20
MAX738AMJA/883B	MAX738A.PDF	5V, STEP-DOWN, CURRENT-MODE PWM DC-DC CONVERTER	x	76	19-0118	J8

MAX758AMJA/883B	MAX758.PDF	5V, STEP-DOWN, CURRENT-MODE PWM DC-DC CONVERTER		76	19-1118	J8
MAX759MJD/883B	MAX759.PDF	ADJUSTABLE INVERTING, CURRENT-MODE PWM REGULATOR		76	19-0348	J14
MAX805LMJA/883B	MAX690A.PDF	uP SUPERVISORY CIRCUIT		105	19-0321	J8
MAX813LMJA/883B	MAX705.PDF	uP SUPERVISORY CIRCUIT	x	105	19-0216	J8
MAX813LMLP/883B	MAX705.PDF	uP SUPERVISORY CIRCUIT	x	105	19-0216	LCC20
MAX8211MFB/883B	MAX8211.PDF	PROGRAMMABLE VOLTAGE DETECTOR	x	105	19-3189	F10
MAX8211MJA/883B	MAX8211.PDF	PROGRAMMABLE VOLTAGE DETECTOR	x	105	19-3189	J8
MAX8211MTV/883B	MAX8211.PDF	PROGRAMMABLE VOLTAGE DETECTOR	x	105	19-3189	G99 8 CAN
MAX8212MFB/883B	MAX8211.PDF	PROGRAMMABLE VOLTAGE DETECTOR	x	105	19-3189	F10
MAX8212MJA/883B	MAX8211.PDF	PROGRAMMABLE VOLTAGE DETECTOR	x	105	19-3189	J8
MAX8212MTV/883B	MAX8211.PDF	PROGRAMMABLE VOLTAGE DETECTOR	x	105	19-3189	G99 8 CAN
MX536ASD/883B	MX536.PDF	TRUE RMS-TO-DC CONVERTER	x	51	19-0052	D14 SB
MX536ASE/883B	MX536.PDF	TRUE RMS-TO-DC CONVERTER	x	51	19-0052	LCC20
MX536ASH/883B	MX536.PDF	TRUE RMS-TO-DC CONVERTER	x	51	19-0052	G 100 10 CAN
MX536ASQ/883B	MX536.PDF	TRUE RMS-TO-DC CONVERTER	x	51	19-0052	J14
MX574ASQ/883B	MX574.PDF	COMPLETE 12-BIT A/D CONVERTER WITH uP INTERFACE		81	19-0254	J28
MX574ATD/883B	MX574.PDF	COMPLETE 12-BIT A/D CONVERTER WITH uP INTERFACE		81	19-0254	D28 SB
MX574ATE/883B	MX574.PDF	COMPLETE 12-BIT A/D CONVERTER WITH uP INTERFACE	x	81	19-0254	LCC28

MX574ATQ/883B	MX574.PDF	COMPLETE 12-BIT A/D CONVERTER WITH uP INTERFACE	x	81	19-0254	J28
MX574AUD/883B	MX574.PDF	COMPLETE 12-BIT A/D CONVERTER WITH uP INTERFACE	x	81	19-0254	D28 SB
MX574AUQ/883B	MX574.PDF	COMPLETE 12-BIT A/D CONVERTER WITH uP INTERFACE	x	81	19-0254	J28
MX580SH/883B	MX580.PDF	HIGH PRECISION +2.5VOLT REFERENCE	x	59	19-2445	G52 3 CAN
MX580TH/883B	MX580.PDF	HIGH PRECISION +2.5VOLT REFERENCE	x	59	19-2445	G52 3 CAN
MX580UH/883B	MX580.PDF	HIGH PRECISION +2.5VOLT REFERENCE	x	59	19-2445	G52 3 CAN
MX581SH/883B	MX581.PDF	HIGH PRECISION +10VOLT REFERENCE		59	19-0573	TO39 3 CAN
MX581TH/883B	MX581.PDF	HIGH PRECISION +10VOLT REFERENCE		59	19-0573	TO39 3 CAN
MX584SH/883B	MX584.PDF	PIN-PROGRAMMABLE PRECISION VOLT REFERENCE	x	59	19-0574	TO99 8 CAN
MX584SQ/883B	MX584.PDF	PIN-PROGRAMMABLE PRECISION VOLT REFERENCE	x	59	19-0574	J8
MX584TH/883B	MX584.PDF	PIN-PROGRAMMABLE PRECISION VOLT REFERENCE	x	59	19-0574	TO99 8 CAN
MX584TQ/883B	MX584.PDF	PIN-PROGRAMMABLE PRECISION VOLT REFERENCE	x	59	19-0574	J8
MX674ASQ/883B	MX674.PDF	12-BIT A/D CONVERTER		81	19-1102	J28
MX674ATQ/883B	MX674.PDF	12-BIT A/D CONVERTER		81	19-1102	J28
MX674AUQ/883B	MX674.PDF	12-BIT A/D CONVERTER		81	19-1102	J28
MX7225TQ/883B	MX7225.PDF	QUAD CMOS, 8-BIT D/A CONVERTER WITH SEPARATE REFERENCE		80	19-2444	R24

MX7225UQ/883B	MX7225.PDF	QUAD CMOS, 8-BIT D/A CONVERTER WITH SEPARATE REFERENCE		80	19-2444	R24
MX7226TE/883B	MX7226.PDF	QUAD CMOS, 8-BIT D/A CONVERTER	x	80	19-2450	LCC20
MX7226TQ/883B	MX7226.PDF	QUAD CMOS, 8-BIT D/A CONVERTER	x	80	19-2450	J20
MX7501SQ/883B	MX750123.PDF	LOW POWER MONOLITHIC, CMOS ANALOG MUX		82	19-0237	J16
MX7502SQ/883B	MX750123.PDF	LOW POWER MONOLITHIC, CMOS ANALOG MUX		82	19-0237	J16
MX7503SQ/883B	MX750123.PDF	LOW POWER MONOLITHIC, CMOS ANALOG MUX		82	19-0237	J16
MX7520SQ/883B	MX7520.PDF	CMOS 10-BIT MULTIPLYING D/A CONVERTER		80	19-1025	J16
MX7520TQ/883B	MX7520.PDF	CMOS 10-BIT MULTIPLYING D/A CONVERTER		80	19-1025	J16
MX7520UQ/883B	MX7520.PDF	CMOS 10-BIT MULTIPLYING D/A CONVERTER		80	19-1025	J16
MX7521SQ/883B	MX7521.PDF	CMOS 12-BIT MULTIPLYING D/A CONVERTER		80	19-1023	J16
MX7521TQ/883B	MX7521.PDF	CMOS 12-BIT MULTIPLYING D/A CONVERTER		80	19-1023	J16
MX7521UQ/883B	MX7521.PDF	CMOS 12-BIT MULTIPLYING D/A CONVERTER		80	19-1023	J16
MX7524SE/883B	MX7524.PDF	CMOS BUFFERED, MULTIPLYING 8-BIT D/A CONVERTER	x	80	19-2451	LCC20
MX7524SQ/883B	MX7524.PDF	CMOS BUFFERED, MULTIPLYING 8-BIT D/A CONVERTER	x	80	19-2451	J16
MX7524TE/883B	MX7524.PDF	CMOS BUFFERED, MULTIPLYING 8-BIT D/A CONVERTER	x	80	19-2451	LCC20

MX7524TQ/883B	MX7524.PDF	CMOS BUFFERED, MULTIPLYING 8-BIT D/A CONVERTER	x	80	19-2451	J16
MX7524UE/883B	MX7524.PDF	CMOS BUFFERED, MULTIPLYING 8-BIT D/A CONVERTER	x	80	19-2451	LCC20
MX7524UQ/883B	MX7524.PDF	CMOS BUFFERED, MULTIPLYING 8-BIT D/A CONVERTER	x	80	19-2451	J16
MX7528SQ/883B	MX7528.PDF	CMOS BUFFERED, MULTIPLYING 8-BIT D/A CONVERTER	x	80	19-2449	J20
MX7528TQ/883B	MX7528.PDF	CMOS BUFFERED, MULTIPLYING 8-BIT D/A CONVERTER	x	80	19-2449	J20
MX7528UQ/883B	MX7528.PDF	CMOS BUFFERED, MULTIPLYING 8-BIT D/A CONVERTER	x	80	19-2449	J20
MX7533SQ/883B	MX7533.PDF	CMOS 10-BIT MONOLITHIC MULTIPLYING D/A CONVERTER		80	19-1026	J16
MX7533TQ/883B	MX7533.PDF	CMOS 10-BIT MONOLITHIC MULTIPLYING D/A CONVERTER		80	19-1026	J16
MX7533UQ/883B	MX7533.PDF	CMOS 10-BIT MONOLITHIC MULTIPLYING D/A CONVERTER		80	19-1026	J16
MX7537SE/883B	MX753747.PDF	CMOS PARALLEL- LOADING, DUAL, MULTIPLYING 12-BIT D/A CONVERTER	x	80	19-0057	LCC20
MX7537SQ/883B	MX753747.PDF	CMOS PARALLEL- LOADING, DUAL, MULTIPLYING 12-BIT D/A CONVERTER	x	80	19-0057	R24
MX7537TE/883B	MX753747.PDF	CMOS PARALLEL- LOADING, DUAL, MULTIPLYING 12-BIT D/A CONVERTER	x	80	19-0057	LCC20
MX7537TQ/883B	MX753747.PDF	CMOS PARALLEL- LOADING, DUAL, MULTIPLYING 12-BIT D/A CONVERTER	x	80	19-0057	R24

MX7537UE/883B	MX753747.PDF	CMOS PARALLEL-LOADING, DUAL, MULTIPLYING 12-BIT D/A CONVERTER	x	80	19-0057	LCC20
MX7537UQ/883B	MX753747.PDF	CMOS PARALLEL-LOADING, DUAL, MULTIPLYING 12-BIT D/A CONVERTER	x	80	19-0057	R24
MX7541ASE/883B	MX7541A.PDF	CMOS 12-BIT MONOLITHIC MULTIPLYING D/A CONVERTER	x	80	19-1051	LCC20
MX7541ASQ/883B	MX7541A.PDF	CMOS 12-BIT MONOLITHIC MULTIPLYING D/A CONVERTER	x	80	19-1051	J18
MX7541ATE/883B	MX7541A.PDF	CMOS 12-BIT MONOLITHIC MULTIPLYING D/A CONVERTER	x	80	19-1051	LCC20
MX7541ATQ/883B	MX7541A.PDF	CMOS 12-BIT MONOLITHIC MULTIPLYING D/A CONVERTER	x	80	19-1051	J18
MX7541SQ/883B	MX7541.PDF	CMOS 12-BIT MONOLITHIC MULTIPLYING D/A CONVERTER		80	19-1052	J18
MX7541TQ/883B	MX7541.PDF	CMOS 12-BIT MONOLITHIC MULTIPLYING D/A CONVERTER		80	19-1052	J18
MX7542GTQ/883B	MX7542.PDF	CMOS, uP-COMPATIBLE, 12-BIT D/A CONVERTER		80	19-2439	J16
MX7542SQ/883B	MX7542.PDF	CMOS, uP-COMPATIBLE, 12-BIT D/A CONVERTER		80	19-2439	J16
MX7542TQ/883B	MX7542.PDF	CMOS, uP-COMPATIBLE, 12-BIT D/A CONVERTER		80	19-2439	J16
MX7543GTQ/883B	MX7543.PDF	CMOS SERIAL INPUT 12-BIT D/A CONVERTER		80	19-2453	J16
MX7543SQ/883B	MX7543.PDF	CMOS SERIAL INPUT 12-BIT D/A		80	19-2453	J16

						CONVERTER
MX7543TQ/883B	MX7543.PDF	CMOS SERIAL INPUT 12-BIT D/A CONVERTER		80	19-2453	J16
MX7545ATQ/883B	MX7545.PDF	CMOS 12-BIT BUFFERED MULTIPLYING D/A CONVERTER		80	19-2454	J20
MX7545AUQ/883B	MX7545.PDF	CMOS 12-BIT BUFFERED MULTIPLYING D/A CONVERTER		80	19-2454	J20
MX7545GUQ/883B	MX7545.PDF	CMOS 12-BIT BUFFERED MULTIPLYING D/A CONVERTER		80	19-2454	J20
MX7545SE/883B	MX7545.PDF	CMOS 12-BIT BUFFERED MULTIPLYING D/A CONVERTER	x	80	19-2454	LCC20
MX7545SQ/883B	MX7545.PDF	CMOS 12-BIT BUFFERED MULTIPLYING D/A CONVERTER	x	80	19-2454	J20
MX7545TE/883B	MX7545.PDF	CMOS 12-BIT BUFFERED MULTIPLYING D/A CONVERTER	x	80	19-2454	LCC20
MX7545TQ/883B	MX7545.PDF	CMOS 12-BIT BUFFERED MULTIPLYING D/A CONVERTER	x	80	19-2454	J20
MX7545UE/883B	MX7545.PDF	CMOS 12-BIT BUFFERED MULTIPLYING D/A CONVERTER	x	80	19-2454	LCC20
MX7545UQ/883B	MX7545.PDF	CMOS 12-BIT BUFFERED MULTIPLYING D/A CONVERTER	x	80	19-2454	J20
MX7547SE/883B	MX753747.PDF	CMOS PARALLEL- LOADING, DUAL, MULTIPLYING 12-BIT D/A CONVERTER		80	19-0057	LCC28
		CMOS PARALLEL- LOADING, DUAL,				

MX7547SQ/883B	MX753747.PDF	MULTIPLYING 12-BIT D/A CONVERTER	x	80	19-0057	R24
MX7547TE/883B	MX753747.PDF	CMOS PARALLEL-LOADING, DUAL, MULTIPLYING 12-BIT D/A CONVERTER		80	19-0057	LCC28
MX7547TQ/883B	MX753747.PDF	CMOS PARALLEL-LOADING, DUAL, MULTIPLYING 12-BIT D/A CONVERTER	x	80	19-0057	R24
MX7547UE/883B	MX753747.PDF	CMOS PARALLEL-LOADING, DUAL, MULTIPLYING 12-BIT D/A CONVERTER		80	19-0057	LCC28
MX7547UQ/883B	MX753747.PDF	CMOS PARALLEL-LOADING, DUAL, MULTIPLYING 12-BIT D/A CONVERTER	x	80	19-0057	R24
MX7548SQ/883B	MX7548.PDF	CMOS 12-BIT MONOLITHIC MULTIPLYING D/A CONVERTER		80	19-1723	J20
MX7548TQ/883B	MX7548.PDF	CMOS 12-BIT MONOLITHIC MULTIPLYING D/A CONVERTER		80	19-1723	J20
MX7549SQ/883B	MX7549.PDF	CMOS DUAL 12-BIT DOUBLE-BUFFERED μ P COMPATIBLE D/A CONVERTER		80	19-0351	J20
MX7549TQ/883B	MX7549.PDF	CMOS DUAL 12-BIT DOUBLE-BUFFERED μ P COMPATIBLE D/A CONVERTER		80	19-0351	J20
MX7572SE05/883B	MX7572.PDF	CMOS, COMPLETE, HIGH-SPEED, 12-BIT A/D CONVERTER	x	81	19-1041	LCC28
MX7572SE12/883B	MX7572.PDF	CMOS, COMPLETE, HIGH-SPEED, 12-BIT A/D CONVERTER	x	81	19-1041	LCC28
MX7572SQ05/883B	MX7572.PDF	CMOS, COMPLETE, HIGH-SPEED, 12-BIT A/D CONVERTER	x	81	19-1041	R24
MX7572SQ12/883B	MX7572.PDF	CMOS, COMPLETE, HIGH-SPEED, 12-BIT A/D CONVERTER	x	81	19-1041	R24

MX7574SE/883B	MX7574SM.PDF	CMOS, uP-COMPATIBLE, 8-BIT A/D CONVERTER	x	81	19-0356	LCC20
MX7574SQ/883B	MX7574SM.PDF	CMOS, uP-COMPATIBLE, 8-BIT A/D CONVERTER	x	81	19-0356	J18
MX7574TE/883B	MX7574SM.PDF	CMOS, uP-COMPATIBLE, 8-BIT A/D CONVERTER	x	81	19-0356	LCC20
MX7574TQ/883B	MX7574SM.PDF	CMOS, uP-COMPATIBLE, 8-BIT A/D CONVERTER	x	81	19-0356	J18
MX7628TQ/883B	MX7628.PDF	CMOS DUAL 8-BIT BUFFERED MULTIPLYING D/A CONVERTER		80	19-0087	LCC20
MX7672TE05/883B	MX7672.PDF	HIGH-SPEED 12-BIT A/D CONVERTER WITH EXTERNAL REFERENCE INPUT		81	19-0369	LCC28
MX7672TE10/883B	MX7672.PDF	HIGH-SPEED 12-BIT A/D CONVERTER WITH EXTERNAL REFERENCE INPUT		81	19-0369	LCC28
MX7672TQ05/883B	MX7672.PDF	HIGH-SPEED 12-BIT A/D CONVERTER WITH EXTERNAL REFERENCE INPUT		81	19-0369	R24
MX7672TQ10/883B	MX7672.PDF	HIGH-SPEED 12-BIT A/D CONVERTER WITH EXTERNAL REFERENCE INPUT		81	19-0369	R24
MX7672UE05/883B	MX7672.PDF	HIGH-SPEED 12-BIT A/D CONVERTER WITH EXTERNAL REFERENCE INPUT		81	19-0369	LCC28
MX7672UE10/883B	MX7672.PDF	HIGH-SPEED 12-BIT A/D CONVERTER WITH EXTERNAL REFERENCE INPUT		81	19-0369	LCC28
MX7672UQ05/883B	MX7672.PDF	HIGH-SPEED 12-BIT A/D CONVERTER WITH EXTERNAL REFERENCE INPUT		81	19-0369	R24
		HIGH-SPEED 12-BIT A/D CONVERTER				

MX7672UQ10/883B	MX7672.PDF	WITH EXTERNAL REFERENCE INPUT		81	19-0369	R24
MX7820TE/883B	MX7820.PDF	CMOS HIGH-SPEED 8-BIT A/D CONVERTER WITH TRACK AND HOLD	x	81	19-0072	LCC20
MX7820TQ/883B	MX7820.PDF	CMOS HIGH-SPEED 8-BIT A/D CONVERTER WITH TRACK AND HOLD	x	81	19-0072	J20
MX7820UE/883B	MX7820.PDF	CMOS HIGH-SPEED 8-BIT A/D CONVERTER WITH TRACK AND HOLD	x	81	19-0072	LCC20
MX7820UQ/883B	MX7820.PDF	CMOS HIGH-SPEED 8-BIT A/D CONVERTER WITH TRACK AND HOLD	x	81	19-0072	J20
MX7824TQ/883B	MX7824.PDF	CMOS HIGH-SPEED 8-BIT A/D CONVERTER WITH TRACK AND HOLD	x	81	19-1036	R24
MX7824UQ/883B	MX7824.PDF	CMOS HIGH-SPEED 8-BIT A/D CONVERTER WITH TRACK AND HOLD	x	81	19-1036	R24
MX7828TQ/883B	MX7828.PDF	CMOS HIGH-SPEED 8-BIT A/D CONVERTER WITH TRACK AND HOLD	x	81	19-1038	R24
MX7828UQ/883B	MX7828.PDF	CMOS HIGH-SPEED 8-BIT A/D CONVERTER WITH TRACK AND HOLD	x	81	19-1038	R24
MXL1062MJ8/883B	MAX280.PDF	5TH-ORDER, ZERO DC ERROR, LOWPASS FILTERS	x	115	19-0210	J8
OP07AJ/883B	OP07.PDF	ULTRA-LOW OFFSET VOLTAGE OPERATIONAL AMPLIFIER		49	19-0353	TO99 8 CAN
OP07AZ/883B	OP07.PDF	ULTRA-LOW OFFSET VOLTAGE OPERATIONAL AMPLIFIER ULTRA-LOW OFFSET		49	19-0353	J8

OP07J/883B	OP07.PDF	VOLTAGE OPERATIONAL AMPLIFIER		49	19-0353	TO99 8 CAN
OP07Z/883B	OP07.PDF	ULTRA-LOW OFFSET VOLTAGE OPERATIONAL AMPLIFIER		49	19-0353	J8
REF01AJ/883B	REF01.PDF	PRECISION REFERENCE +10V ADJUSTABLE OUTPUT	x	59	19-0490	TO99 8 CAN
REF01ARC/883B	REF01.PDF	PRECISION REFERENCE +10V ADJUSTABLE OUTPUT	x	59	19-0490	LCC20
REF01AZ/883B	REF01.PDF	PRECISION REFERENCE +10V ADJUSTABLE OUTPUT	x	59	19-0490	J8
REF01J/883B	REF01.PDF	PRECISION REFERENCE +10V ADJUSTABLE OUTPUT	x	59	19-0490	TO99 8 CAN
REF01RC/883B	REF01.PDF	PRECISION REFERENCE +10V ADJUSTABLE OUTPUT	x	59	19-0490	LCC20
REF01Z/883B	REF01.PDF	PRECISION REFERENCE +10V ADJUSTABLE OUTPUT	x	59	19-0490	J8
REF02AJ/883B	REF02.PDF	PRECISION REFERENCE +5V ADJUSTABLE OUTPUT	x	59	19-0491	TO99 8 CAN
REF02AZ/883B	REF02.PDF	PRECISION REFERENCE +5V ADJUSTABLE OUTPUT	x	59	19-0491	J8
REF02J/883B	REF02.PDF	PRECISION REFERENCE +5V ADJUSTABLE OUTPUT	x	59	19-0491	TO99 8 CAN
REF02Z/883B	REF02.PDF	PRECISION REFERENCE +5V ADJUSTABLE OUTPUT	x	59	19-0491	J8
TSC426MJA/883B	MAX626.PDF	DUAL POWER MOSFET DRIVER	x	77	19-0029	J8
TSC426MNP/883B	MAX626.PDF	DUAL POWER MOSFET DRIVER	x	77	19-0029	LCC20
TSC427MJA/883B	MAX626.PDF	DUAL POWER MOSFET DRIVER	x	77	19-0029	J8
TSC427MNP/883B	MAX626.PDF	DUAL POWER	x	77	19-0029	LCC20

TSC428MJA/883B	MAX626.PDF	MOSFET DRIVER DUAL POWER MOSFET DRIVER	x	77	19-0029	J8
TSC428MNP/883B	MAX626.PDF	DUAL POWER MOSFET DRIVER	x	77	19-0029	LCC20

KEY:
X=Device also has [SMD](#)

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