



Maxim Integrated

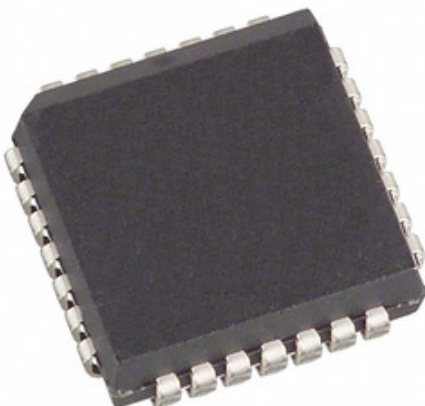


Image may be representation. See specifications for product details.

MAX4800CQI+

Part Number:	MAX4800CQI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH OCTAL SPST 28PLCC
Datasheets:	1.MAX4800CQI+.pdf 2.MAX4800CQI+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4130 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

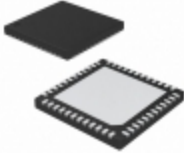
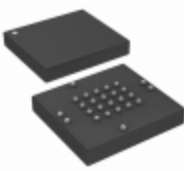
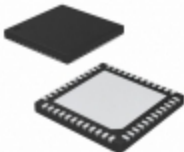
Specifications of MAX4800CQI+

PART NUMBER	MAX4800CQI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH OCTAL SPST 28PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4130 pcs
DATA SHEET	1.MAX4800CQI+.pdf 2.MAX4800CQI+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 13.2 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	5µs, 5µs
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	28-PLCC (11.51x11.51)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-LCC (J-Lead)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	38 Ohm
NUMBER OF CIRCUITS	8
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	8 Circuit IC Switch 1:1 38 Ohm 28-PLCC (11.51x11.51)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	4µA
CROSSTALK	-80dB @ 5MHz
CHARGE INJECTION	820pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1.9 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	18pF
BASE PART NUMBER	MAX4800
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4800CQI+	MAX4800CQI+ Distributor	MAX4800CQI+ Supplier
MAX4800CQI+ Price	MAX4800CQI+ Pictures	MAX4800CQI+ Image
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MAX4800CQI+ Stock	Buy MAX4800CQI+	Buy Maxim Integrated MAX4800CQI+
Maxim Integrated MAX4800CQI+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4800CQI+		

Related Products

 MAX4800ACQI+ Manufacturers: Maxim Integrated Description: IC SWITCH OCTAL SPST 28PLCC In stock: 5197 pcs RFQ	 MAX4800CXZ+ Manufacturers: Maxim Integrated Description: IC SWITCH OCTAL SPST 26CSBGA In stock: 6890 pcs RFQ
 MAX4800CQI+T Manufacturers: Maxim Integrated Description: IC SWITCH OCTAL SPST 28PLCC In stock: 5980 pcs RFQ	 MAX4800ACCM+ Manufacturers: Maxim Integrated Description: IC SWITCH OCTAL SPST 48LQFP In stock: 5143 pcs RFQ
 MAX4800ACQI+T Manufacturers: Maxim Integrated Description: IC SWITCH OCTAL SPST 28PLCC In stock: 6917 pcs RFQ	 MAX4800CTM+T Manufacturers: Maxim Integrated Description: IC SWITCH OCTAL SPST 48TQFN In stock: 5003 pcs RFQ
 MAX4800ACXZ+ Manufacturers: Maxim Integrated Description: IC SWITCH OCTAL SPST 26CSBGA In stock: 5181 pcs RFQ	 MAX4800CXZ+T Manufacturers: Maxim Integrated Description: IC SWITCH OCTAL SPST 26CSBGA In stock: 4070 pcs RFQ
 MAX4801CQI+ Manufacturers: Maxim Integrated Description: IC SWITCH OCTAL SPST 28PLCC In stock: 5835 pcs RFQ	 MAX4800ACCM+T Manufacturers: Maxim Integrated Description: IC SWITCH OCTAL SPST 48LQFP In stock: 6728 pcs RFQ
 MAX47K600D Manufacturers: Vishay Precision Group Description: RES 47.6K OHM 0.5% 0.3W RADIAL In stock: 7099 pcs RFQ	 MAX4800CTM+ Manufacturers: Maxim Integrated Description: IC SWITCH OCTAL SPST 48TQFN In stock: 4175 pcs RFQ