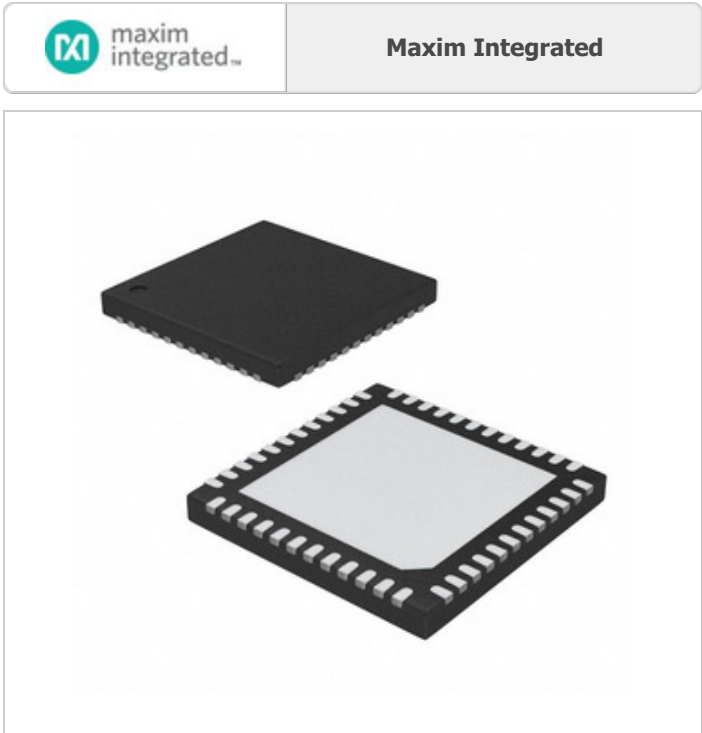




MAX4800CTM+

Part Number:	MAX4800CTM+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH OCTAL SPST 48TQFN
Datasheets:	1.MAX4800CTM+.pdf 2.MAX4800CTM+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

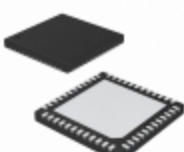
Specifications of MAX4800CTM+

PART NUMBER	MAX4800CTM+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH OCTAL SPST 48TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4800CTM+.pdf 2.MAX4800CTM+.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	48-TQFN-EP (6x6)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	48-WFQFN Exposed Pad
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 48-TQFN-EP (6x6)
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 MAX4800CTM+	MAX4800CTM+ Distributor	MAX4800CTM+ Supplier
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