



MAX14800CCM+T

Part Number:	MAX14800CCM+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPST 48LQFP
	1.MAX14800CCM+T.pdf
	2.MAX14800CCM+T.pdf
Datasheets:	Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX14800CCM+T

PART NUMBER	MAX14800CCM+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPST 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX14800CCM+T.pdf 2.MAX14800CCM+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	3.5µs, 3.5µs
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	48-LQFP/48-TQFP (7x7)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	48 Ohm
NUMBER OF CIRCUITS	16
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	16 Circuit IC Switch 1:1 48 Ohm 48-LQFP/48-TQFP (7x7)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2µA
CROSSTALK	-80dB @ 5MHz
CHARGE INJECTION	820pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2.4 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	18pF
BASE PART NUMBER	MAX14800
-3DB BANDWIDTH	20MHz

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