



Maxim Integrated



Image may be representation. See specifications for product details.

MAX14759ETA+T

Part Number:	MAX14759ETA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPST 1 OHM 8TDFN
Datasheets:	1.MAX14759ETA+T.pdf 2.MAX14759ETA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX14759ETA+T

PART NUMBER	MAX14759ETA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPST 1 OHM 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX14759ETA+T.pdf 2.MAX14759ETA+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	300µs, 1ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	8-TDFN (3x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	MAX14759ETA+TCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 1 Ohm 8-TDFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250nA
CROSSTALK	-83dB @ 100kHz
CHARGE INJECTION	1370pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2.4 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	-
-3DB BANDWIDTH	100MHz

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