



MAX14724ETP+T

Part Number:	MAX14724ETP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MUX 8:4 3OHM 20TQFN
Datasheets:	1.MAX14724ETP+T.pdf 2.MAX14724ETP+T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX14724ETP+T

PART NUMBER	MAX14724ETP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MUX 8:4 3OHM 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX14724ETP+T.pdf 2.MAX14724ETP+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.6 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±5V
SWITCH TIME (TON, TOFF) (MAX)	2µs, 600ns (Typ)
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	20-TQFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	3 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:4 3 Ohm 20-TQFN (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250nA
CROSSTALK	-65dB @ 1MHz
CHARGE INJECTION	-15pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	500 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	50pF, 85pF
-3DB BANDWIDTH	50MHz

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