



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4784EUE+

Part Number:	MAX4784EUE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER QUAD 2X1 16TSSOP
Datasheets:	1.MAX4784EUE+.pdf 2.MAX4784EUE+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	23497 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

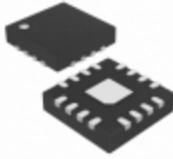
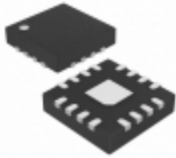
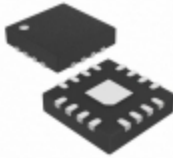
Specifications of MAX4784EUE+

PART NUMBER	MAX4784EUE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER QUAD 2X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23497 pcs
DATA SHEET	1.MAX4784EUE+.pdf 2.MAX4784EUE+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.6 V ~ 4.2 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	25ns, 10ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 1 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-95dB @ 1MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	33pF, 60pF
BASE PART NUMBER	MAX4784
-3DB BANDWIDTH	123MHz

Related Tags

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