



MAX4560EEE

Part Number:	MAX4560EEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER TRIPLE 1X2 16QSOP
Datasheets:	PDF 1.MAX4560EEE.pdf PDF 2.MAX4560EEE.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	7002 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

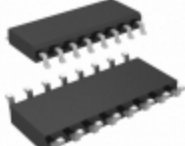
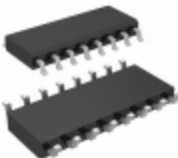
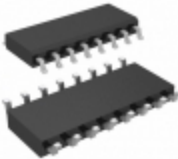
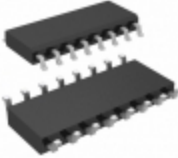
Specifications of MAX4560EEE

PART NUMBER	MAX4560EEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER TRIPLE 1X2 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7002 pcs
DATA SHEET	PDF 1.MAX4560EEE.pdf PDF 2.MAX4560EEE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 120ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	160 Ohm
NUMBER OF CIRCUITS	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 160 Ohm 16-QSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-93dB @ 100kHz
CHARGE INJECTION	2.4pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2pF, 4pF
BASE PART NUMBER	MAX4560
-3DB BANDWIDTH	-

Related Tags

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Related Products

 MAX4560CEE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 1X2 16QSOP In stock: 5784 pcs RFQ	 MAX4560ESE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 1X2 16SOIC In stock: 26495 pcs RFQ
 MAX4560EEE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 1X2 16QSOP In stock: 22490 pcs RFQ	 MAX4560CPE Manufacturers: Maxim Integrated Description: IC MUX/SW ANLG LV CMOS 16-DIP In stock: 6586 pcs RFQ
 MAX4560ESE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 1X2 16SOIC In stock: 2741 pcs RFQ	 MAX4560EEE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 1X2 16QSOP In stock: 3737 pcs RFQ
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 MAX4560CEE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 1X2 16QSOP In stock: 20255 pcs RFQ	 MAX4560EPE Manufacturers: Maxim Integrated Description: IC MUX/SW ANLG LV CMOS 16-DIP In stock: 6862 pcs RFQ