



MAX4581LESE+

Part Number:	MAX4581LESE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 16SOIC
Datasheets:	1.MAX4581LESE+.pdf 2.MAX4581LESE+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	53272 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

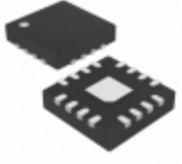
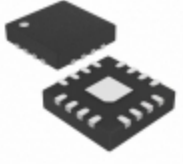
Specifications of MAX4581LESE+

PART NUMBER	MAX4581LESE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53272 pcs
DATA SHEET	1.MAX4581LESE+.pdf 2.MAX4581LESE+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	200ns, 100ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	80 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 80 Ohm 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2nA
CROSSTALK	-96dB @ 1MHz
CHARGE INJECTION	0.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	4pF, 18pF
BASE PART NUMBER	MAX4581
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4581LESE+	MAX4581LESE+ Distributor	MAX4581LESE+ Supplier
MAX4581LESE+ Price	MAX4581LESE+ Pictures	MAX4581LESE+ Image
MAX4581LESE+ PDF Datasheet	MAX4581LESE+ Download Datasheet	MAX4581LESE+ Datasheet
MAX4581LESE+ Stock	Buy MAX4581LESE+	Buy Maxim Integrated MAX4581LESE+
Maxim Integrated MAX4581LESE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4581LESE+		

Related Products

 MAX4582AUE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: 5405 pcs RFQ	 MAX4581LEEE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16QSOP In stock: 72974 pcs RFQ
 MAX4582ASE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 4519 pcs RFQ	 MAX4581LESE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 69820 pcs RFQ
 MAX4581EUE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 42408 pcs RFQ	 MAX4581EUE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 71501 pcs RFQ
 MAX4582AUE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: 60716 pcs RFQ	 MAX4582ASE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 6617 pcs RFQ
 MAX4581ETE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TQFN In stock: 70119 pcs RFQ	 MAX4581ETE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TQFN In stock: 5596 pcs RFQ
 MAX4581LEEE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16QSOP In stock: 75170 pcs RFQ	 MAX4582AUE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: 45638 pcs RFQ