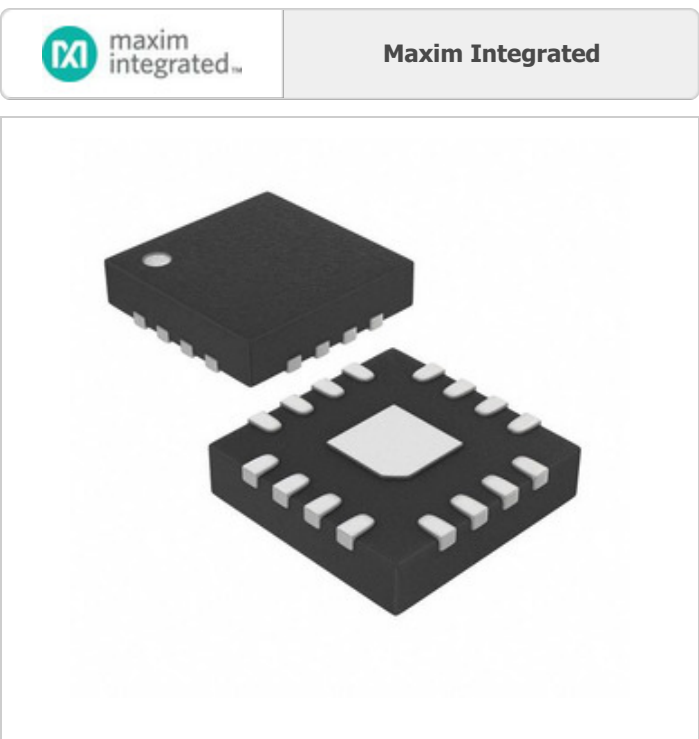




MAX4581ETE+

Part Number:	MAX4581ETE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 16TQFN
Datasheets:	1.MAX4581ETE+.pdf 2.MAX4581ETE+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	70119 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

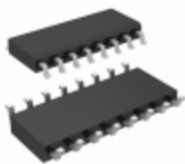
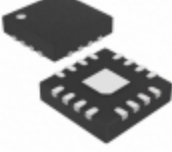
Specifications of MAX4581ETE+

PART NUMBER	MAX4581ETE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70119 pcs
DATA SHEET	1.MAX4581ETE+.pdf 2.MAX4581ETE+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	200ns, 100ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WFQFN Exposed Pad
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-TQFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-78dB @ 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 MAX4581ETE+	MAX4581ETE+ Distributor	MAX4581ETE+ Supplier
MAX4581ETE+ Price	MAX4581ETE+ Pictures	MAX4581ETE+ Image
MAX4581ETE+ PDF Datasheet	MAX4581ETE+ Download Datasheet	MAX4581ETE+ Datasheet
MAX4581ETE+ Stock	Buy MAX4581ETE+	Buy Maxim Integrated MAX4581ETE+
Maxim Integrated MAX4581ETE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4581ETE+		

Related Products

 MAX4581EUE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 42408 pcs RFQ	 MAX4581LEEE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16QSOP In stock: 75170 pcs RFQ
 MAX4581LESE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 53272 pcs RFQ	 MAX4581LEEE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16QSOP In stock: 72974 pcs RFQ
 MAX4581EGE+ Manufacturers: Maxim Integrated Description: IC MUX 8:1 150 OHM 16QFN In stock: 60837 pcs RFQ	 MAX4581EPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 36664 pcs RFQ
 MAX4581ESE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 42615 pcs RFQ	 MAX4581EEE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16QSOP In stock: 70547 pcs RFQ
 MAX4581EUE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 71501 pcs RFQ	 MAX4581EGE+T Manufacturers: Maxim Integrated Description: IC MUX 8:1 150 OHM 16QFN In stock: 76863 pcs RFQ
 MAX4581ESE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 91974 pcs RFQ	 MAX4581ETE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TQFN In stock: 5596 pcs RFQ