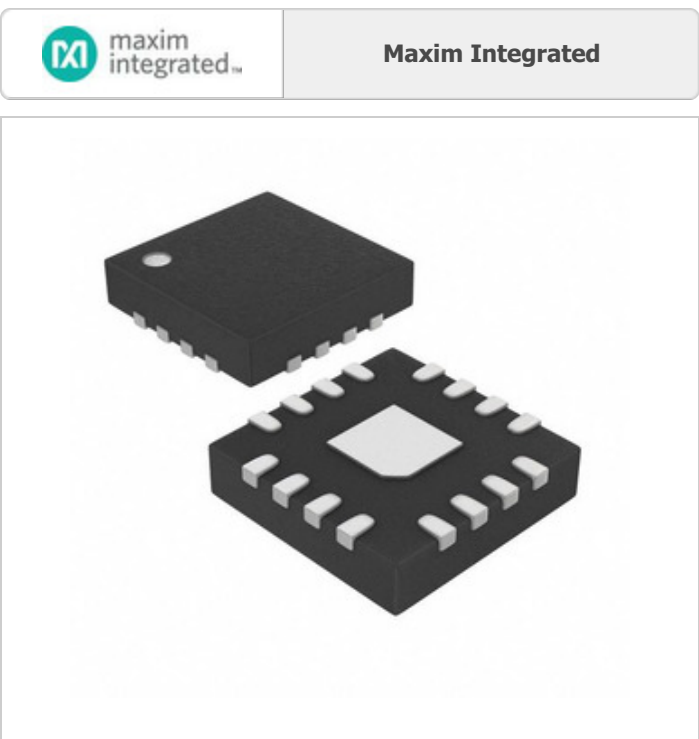




MAX4782ETE+

Part Number:	MAX4782ETE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER DUAL 4X1 16TQFN
Datasheets:	PDF 1.MAX4782ETE+.pdf PDF 2.MAX4782ETE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	22184 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

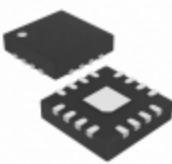
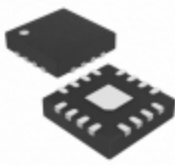
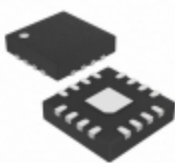
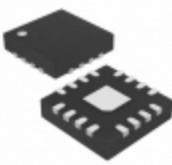
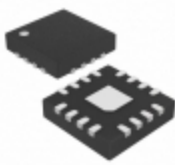
Specifications of MAX4782ETE+

PART NUMBER	MAX4782ETE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER DUAL 4X1 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22184 pcs
DATA SHEET	PDF 1.MAX4782ETE+.pdf PDF 2.MAX4782ETE+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.6 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	25ns, 15ns
SWITCH CIRCUIT	SP4T
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)	1 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 1 Ohm 16-TQFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2nA
CROSSTALK	-80dB @ 1MHz
CHARGE INJECTION	-110pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	300 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	38pF, 158pF
BASE PART NUMBER	MAX4782
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4782ETE+	MAX4782ETE+ Distributor	MAX4782ETE+ Supplier
MAX4782ETE+ Price	MAX4782ETE+ Pictures	MAX4782ETE+ Image
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Related Products

 MAX4783ETE+ Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16TQFN In stock: 24094 pcs RFQ	 MAX4781EUE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 26577 pcs RFQ
 MAX4782EUE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: 33180 pcs RFQ	 MAX4782ETE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16TQFN In stock: 32764 pcs RFQ
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 MAX4782EGE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16QFN In stock: 6838 pcs RFQ	 MAX4782EGE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16QFN In stock: 4708 pcs RFQ
 MAX4782EUE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: 25634 pcs RFQ	 MAX4783EUE+ Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16TSSOP In stock: 23312 pcs RFQ