



MAX4781ETE+T

Part Number:	MAX4781ETE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 16TQFN
	1.MAX4781ETE+T.pdf
	2.MAX4781ETE+T.pdf
Datasheets:	Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4781ETE+T

PART NUMBER	MAX4781ETE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4781ETE+T.pdf 2.MAX4781ETE+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.6 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	25ns, 15ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OTHER NAMES	MAX4781ETE+TTR MAX4781ETET
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 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, 310pF
BASE PART NUMBER	MAX4781
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4781ETE+T	MAX4781ETE+T Distributor	MAX4781ETE+T Supplier
MAX4781ETE+T Price	MAX4781ETE+T Pictures	MAX4781ETE+T Image
MAX4781ETE+T PDF Datasheet	MAX4781ETE+T Download Datasheet	MAX4781ETE+T Datasheet
MAX4781ETE+T Stock	Buy MAX4781ETE+T	Buy Maxim Integrated MAX4781ETE+T
Maxim Integrated MAX4781ETE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4781ETE+T		

Related Products

MAX4780ETE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER QUAD 2X1 16TQFN In stock: Out stock RFQ	MAX4780EUE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER QUAD 2X1 16TSSOP In stock: Out stock RFQ
MAX4782EGE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16QFN In stock: Out stock RFQ	MAX4782ETE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16TQFN In stock: Out stock RFQ
MAX4780EUE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER QUAD 2X1 16TSSOP In stock: Out stock RFQ	MAX4781EUE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TSSOP In stock: Out stock RFQ
MAX4782EGE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16QFN In stock: Out stock RFQ	MAX4781EUE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 751 pcs RFQ
MAX4780ETE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER QUAD 2X1 16TQFN In stock: 91 pcs RFQ	MAX4781EGE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16QFN In stock: Out stock RFQ
MAX4782ETE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16TQFN In stock: Out stock RFQ	MAX4781ETE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TQFN In stock: 97 pcs RFQ