




Maxim Integrated

## MAX4702ETE+

Part Number:	MAX4702ETE+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC SWITCH QUAD SPDT 16TQFN
Datasheets:	<a href="#">1.MAX4702ETE+.pdf</a> <a href="#">2.MAX4702ETE+.pdf</a>
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of MAX4702ETE+

PART NUMBER	MAX4702ETE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPDT 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.MAX4702ETE+.pdf</a> <a href="#">2.MAX4702ETE+.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	35ns, 20ns
SWITCH CIRCUIT	SPDT
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)	75 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 75 Ohm 16-TQFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-79dB @ 1MHz
CHARGE INJECTION	0.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF
BASE PART NUMBER	MAX4702
-3DB BANDWIDTH	250MHz

### Related Tags

Maxim Integrated MAX4702ETE+	MAX4702ETE+ Distributor	MAX4702ETE+ Supplier
MAX4702ETE+ Price	MAX4702ETE+ Pictures	MAX4702ETE+ Image
MAX4702ETE+ PDF Datasheet	MAX4702ETE+ Download Datasheet	MAX4702ETE+ Datasheet
MAX4702ETE+ Stock	Buy MAX4702ETE+	Buy Maxim Integrated MAX4702ETE+
Maxim Integrated MAX4702ETE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4702ETE+		

### Related Products

 <p><b>MAX4702ETE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH QUAD SPDT 16TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX4700EPE</b>                  Manufacturers: Maxim Integrated                  Description: IC SW DUAL 1.25 OHM SPST 16-DIP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX4704EGC+T</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER 4X1 12QFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX4704ETC+</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER 4X1 12TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX4701ETE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH DUAL DPDT 16TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX4701EUE+</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH DUAL DPDT 16TSSOP                  In stock: 126 pcs  <a href="#">RFQ</a></p>
 <p><b>MAX4700EWE</b>                  Manufacturers: Maxim Integrated                  Description: IC SW DUAL 1.25 OHM SPST 16-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX4701ETE+</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH DUAL DPDT 16TQFN                  In stock: 834 pcs  <a href="#">RFQ</a></p>
 <p><b>MAX4702EUE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH QUAD SPDT 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX4701EUE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH DUAL DPDT 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX4702EUE+</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH QUAD SPDT 16TSSOP                  In stock: 289 pcs  <a href="#">RFQ</a></p>	 <p><b>MAX4704EGC+</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER 4X1 12QFN                  In stock: 662 pcs  <a href="#">RFQ</a></p>