



Maxim Integrated



MAX4701EUE+T

Part Number:	MAX4701EUE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL DPDT 16TSSOP
	1.MAX4701EUE+T.pdf
	2.MAX4701EUE+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

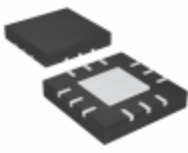
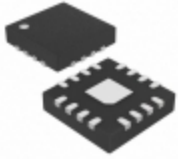
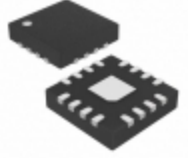
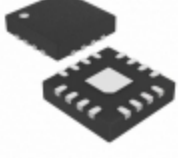
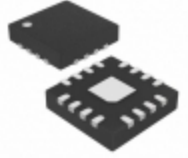
Specifications of MAX4701EUE+T

PART NUMBER	MAX4701EUE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL DPDT 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4701EUE+T.pdf 2.MAX4701EUE+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	35ns, 20ns
SWITCH CIRCUIT	DPDT
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	75 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:2 75 Ohm 16-TSSOP
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	MAX4701
-3DB BANDWIDTH	250MHz

Related Tags

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Maxim Integrated MAX4701EUE+T		

Related Products

 MAX4704EGC+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 4X1 12QFN In stock: Out stock RFQ	 MAX4700EAE+ Manufacturers: Maxim Integrated Description: IC SW DUAL 1.25 OHM SPST 16-SSOP In stock: Out stock RFQ
 MAX4702EUE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 16TSSOP In stock: Out stock RFQ	 MAX4702ETE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPDT 16TQFN In stock: Out stock RFQ
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 MAX4701ETE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPDT 16TQFN In stock: 834 pcs RFQ	 MAX4701EUE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPDT 16TSSOP In stock: 126 pcs RFQ
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