



Maxim Integrated

MAX336EWI+T

Part Number:	MAX336EWI+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC MULTIPLEXER 16X1 28SOIC
Datasheets:	1.MAX336EWI+T.pdf 2.MAX336EWI+T.pdf
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 MAX336EWI+T

PART NUMBER	MAX336EWI+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 16X1 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX336EWI+T.pdf 2.MAX336EWI+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 20 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	500ns, 500ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	400 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	16:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 16:1 400 Ohm 28-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	20pA
CROSSTALK	-86dB @ 100kHz
CHARGE INJECTION	3.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2pF, 20pF
BASE PART NUMBER	MAX336
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX336EWI+T	MAX336EWI+T Distributor	MAX336EWI+T Supplier
MAX336EWI+T Price	MAX336EWI+T Pictures	MAX336EWI+T Image
MAX336EWI+T PDF Datasheet	MAX336EWI+T Download Datasheet	MAX336EWI+T Datasheet
MAX336EWI+T Stock	Buy MAX336EWI+T	Buy Maxim Integrated MAX336EWI+T
Maxim Integrated MAX336EWI+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX336EWI+T		

Related Products

<p>MAX3371EXT+T Manufacturers: Maxim Integrated Description: IC TRNSLTR BIDIRECTIONAL SC70-6 In stock: Out stock RFQ</p>	<p>MAX3370EXK+T Manufacturers: Maxim Integrated Description: IC TRNSLTR BIDIRECTIONAL SC70-5 In stock: Out stock RFQ</p>
<p>MAX3371EXT-T Manufacturers: Maxim Integrated Description: IC TRNSLTR BIDIRECTIONAL SC70-6 In stock: Out stock RFQ</p>	<p>MAX3370EXK-T Manufacturers: Maxim Integrated Description: IC TRNSLTR BIDIRECTIONAL SC70-5 In stock: Out stock RFQ</p>
<p>MAX3372EEKA+T Manufacturers: Maxim Integrated Description: IC TRNSLTR BIDIRECTIONAL SOT23-8 In stock: Out stock RFQ</p>	<p>MAX336EPI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28DIP In stock: Out stock RFQ</p>
<p>MAX336EWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 542 pcs RFQ</p>	<p>MAX336EUI Manufacturers: Maxim Integrated Description: IC MUX 16CH DUAL 8CH 28-TSSOP In stock: Out stock RFQ</p>
<p>MAX336EPI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28DIP In stock: 28 pcs RFQ</p>	<p>MAX3371ELT+T Manufacturers: Maxim Integrated Description: IC TRNSLTR BIDIRECTIONAL 6UDFN In stock: Out stock RFQ</p>
<p>MAX336EAI-T Manufacturers: Maxim Integrated Description: IC MUX 16-CH DUAL 8CH CMOS SSOP In stock: Out stock RFQ</p>	<p>MAX336EWI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: Out stock RFQ</p>