



Maxim Integrated



Image may be representation. See specifications for product details.

MAX336EWI

Part Number:	MAX336EWI
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 16X1 28SOIC
Datasheets:	 1.MAX336EWI.pdf
	 2.MAX336EWI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4232 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX336EWI

PART NUMBER	MAX336EWI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 16X1 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4232 pcs
DATA SHEET	 1.MAX336EWI.pdf  2.MAX336EWI.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	Tube
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	Contains lead / RoHS non-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

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Related Products

 MAX336EAI-T Manufacturers: Maxim Integrated Description: IC MUX 16-CH DUAL 8CH CMOS SSOP In stock: 4039 pcs RFQ	 MAX336EAI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SSOP In stock: 16478 pcs RFQ
 MAX336EWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 9436 pcs RFQ	 MAX3371ELT+T Manufacturers: Maxim Integrated Description: IC TRNSLTR BIDIRECTIONAL 6UDFN In stock: 69168 pcs RFQ
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