



MAX336EAI

Part Number:	MAX336EAI
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 16X1 28SSOP
Datasheets:	1.MAX336EAI.pdf 2.MAX336EAI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3583 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX336EAI

PART NUMBER	MAX336EAI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 16X1 28SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3583 pcs
DATA SHEET	1.MAX336EAI.pdf 2.MAX336EAI.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-SSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm 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-SSOP
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 MAX336EAI	MAX336EAI Distributor	MAX336EAI Supplier
MAX336EAI Price	MAX336EAI Pictures	MAX336EAI Image
MAX336EAI PDF Datasheet	MAX336EAI Download Datasheet	MAX336EAI Datasheet
MAX336EAI Stock	Buy MAX336EAI	Buy Maxim Integrated MAX336EAI
Maxim Integrated MAX336EAI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX336EAI		

Related Products

 MAX336CWI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 7013 pcs RFQ	 MAX336EAI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SSOP In stock: 16478 pcs RFQ
 MAX336EPI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28DIP In stock: 6770 pcs RFQ	 MAX336CWI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 16020 pcs RFQ
 MAX336EUI Manufacturers: Maxim Integrated Description: IC MUX 16CH DUAL 8CH 28-TSSOP In stock: 3439 pcs RFQ	 MAX336CUI Manufacturers: Maxim Integrated Description: IC MUX 16CH DUAL 8CH 28-TSSOP In stock: 4199 pcs RFQ
 MAX336EPI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28DIP In stock: 7785 pcs RFQ	 MAX336EAI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SSOP In stock: 7978 pcs RFQ
 MAX336EAI-T Manufacturers: Maxim Integrated Description: IC MUX 16-CH DUAL 8CH CMOS SSOP In stock: 4039 pcs RFQ	 MAX336CAI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SSOP In stock: 14706 pcs RFQ
 MAX336CWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 8903 pcs RFQ	 MAX336CPI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28DIP In stock: 6529 pcs RFQ