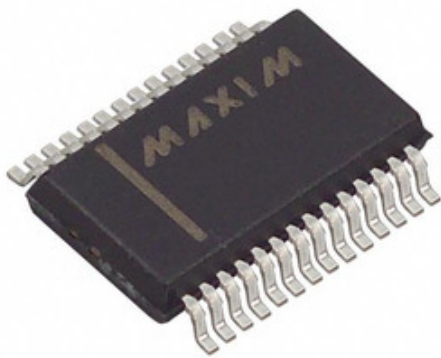




Maxim Integrated



MAX337EAI+T

Part Number:	MAX337EAI+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER DUAL 8X1 28SSOP
	PDF 1.MAX337EAI+T.pdf
	PDF 2.MAX337EAI+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 MAX337EAI+T

PART NUMBER	MAX337EAI+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER DUAL 8X1 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX337EAI+T.pdf PDF 2.MAX337EAI+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-SSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
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	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
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 8:1 400 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	MAX337
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX337EAI+T	MAX337EAI+T Distributor	MAX337EAI+T Supplier
MAX337EAI+T Price	MAX337EAI+T Pictures	MAX337EAI+T Image
MAX337EAI+T PDF Datasheet	MAX337EAI+T Download Datasheet	MAX337EAI+T Datasheet
MAX337EAI+T Stock	Buy MAX337EAI+T	Buy Maxim Integrated MAX337EAI+T
Maxim Integrated MAX337EAI+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX337EAI+T		

Related Products

 MAX337CWI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 5744 pcs RFQ	 MAX3380ECUP+ Manufacturers: Maxim Integrated Description: IC TXRX RS232 460KBPS 20TSSOP In stock: 21729 pcs RFQ
 MAX3380ECUP Manufacturers: Maxim Integrated Description: IC TXRX RS232 460KBPS 20TSSOP In stock: 5917 pcs RFQ	 MAX337CUI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28TSSOP In stock: 13732 pcs RFQ
 MAX337EWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 11927 pcs RFQ	 MAX337EWI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 14068 pcs RFQ
 MAX337CAI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SSOP In stock: 15634 pcs RFQ	 MAX3380EEUP+ Manufacturers: Maxim Integrated Description: IC TXRX RS232 460KBPS 20TSSOP In stock: 15494 pcs RFQ
 MAX3380ECUP+T Manufacturers: Maxim Integrated Description: IC TXRX RS232 460KBPS 20-TSSOP In stock: 24352 pcs RFQ	 MAX337CWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 12815 pcs RFQ
 MAX337EAI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SSOP In stock: 9236 pcs RFQ	 MAX337CPI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28DIP In stock: 9186 pcs RFQ