



Maxim Integrated



Image may be representation. See specifications for product details.

MAX337EWI+

Part Number:	MAX337EWI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER DUAL 8X1 28SOIC
Datasheets:	PDF 1.MAX337EWI+.pdf PDF 2.MAX337EWI+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	10418 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX337EWI+

PART NUMBER	MAX337EWI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER DUAL 8X1 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10418 pcs
DATA SHEET	PDF 1.MAX337EWI+.pdf PDF 2.MAX337EWI+.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	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 8:1 400 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	MAX337
-3DB BANDWIDTH	-

Related Tags

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