



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4617CPE+

Part Number:	MAX4617CPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 16DIP
Datasheets:	 1.MAX4617CPE+.pdf  2.MAX4617CPE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36835 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4617CPE+

PART NUMBER	MAX4617CPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36835 pcs
DATA SHEET	 1.MAX4617CPE+.pdf  2.MAX4617CPE+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	15ns, 10ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	10 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 10 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-96dB @ 100kHz
CHARGE INJECTION	3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 27pF
BASE PART NUMBER	MAX4617
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4617CPE+	MAX4617CPE+ Distributor	MAX4617CPE+ Supplier
MAX4617CPE+ Price	MAX4617CPE+ Pictures	MAX4617CPE+ Image
MAX4617CPE+ PDF Datasheet	MAX4617CPE+ Download Datasheet	MAX4617CPE+ Datasheet
MAX4617CPE+ Stock	Buy MAX4617CPE+	Buy Maxim Integrated MAX4617CPE+
Maxim Integrated MAX4617CPE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4617CPE+		

Related Products

 MAX4617CSE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 31106 pcs RFQ	 MAX4617CUE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 7064 pcs RFQ
 MAX4616ESD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 7006 pcs RFQ	 MAX4616EUD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 35491 pcs RFQ
 MAX4617CUE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 55243 pcs RFQ	 MAX4617CSE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 58730 pcs RFQ
 MAX4617CSE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 3795 pcs RFQ	 MAX4616EUD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 6819 pcs RFQ
 MAX4617CPE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 4229 pcs RFQ	 MAX4616EUD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 59002 pcs RFQ
 MAX4617CUE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 33934 pcs RFQ	 MAX4617CEE Manufacturers: Maxim Integrated Description: IC MUX/SW ANLG HS CMOS 16-QSOP In stock: 4742 pcs RFQ