



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4560CPE+

Part Number:	MAX4560CPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MUX/SW ANLG LV CMOS 16-DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2918 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4560CPE+

PART NUMBER	MAX4560CPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MUX/SW ANLG LV CMOS 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2918 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 120ns
SWITCH CIRCUIT	SPDT
SERIES	-
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	160 Ohm
NUMBER OF CIRCUITS	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 160 Ohm
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-93dB @ 100kHz
CHARGE INJECTION	2.4pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2pF, 4pF
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4560CPE+	MAX4560CPE+ Distributor	MAX4560CPE+ Supplier
MAX4560CPE+ Price	MAX4560CPE+ Pictures	MAX4560CPE+ Image
MAX4560CPE+ PDF Datasheet	MAX4560CPE+ Download Datasheet	MAX4560CPE+ Datasheet
MAX4560CPE+ Stock	Buy MAX4560CPE+	Buy Maxim Integrated MAX4560CPE+
Maxim Integrated MAX4560CPE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4560CPE+		

Related Products

 MAX455CWP+T Manufacturers: Maxim Integrated Description: IC MUX AMP VIDEO CMOS 20-SOIC In stock: 4185 pcs RFQ	 MAX4560CEE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 1X2 16QSOP In stock: 5784 pcs RFQ
 MAX455EPP+ Manufacturers: Maxim Integrated Description: IC MUX AMP VIDEO CMOS 20-DIP In stock: 4386 pcs RFQ	 MAX4560EEE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 1X2 16QSOP In stock: 3737 pcs RFQ
 MAX4560CEE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 1X2 16QSOP In stock: 20255 pcs RFQ	 MAX4560EEE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 1X2 16QSOP In stock: 7002 pcs RFQ
 MAX4560ESE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 1X2 16SOIC In stock: 2741 pcs RFQ	 MAX4560CSE Manufacturers: Maxim Integrated Description: IC MUX/SW ANLG LV CMOS 16-SOIC In stock: 3119 pcs RFQ
 MAX4560EPE Manufacturers: Maxim Integrated Description: IC MUX/SW ANLG LV CMOS 16-DIP In stock: 6862 pcs RFQ	 MAX4560CPE Manufacturers: Maxim Integrated Description: IC MUX/SW ANLG LV CMOS 16-DIP In stock: 6586 pcs RFQ
 MAX4560CEE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 1X2 16QSOP In stock: 4072 pcs RFQ	 MAX4560EEE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 1X2 16QSOP In stock: 22490 pcs RFQ