



Maxim Integrated



Image may be representation. See specifications for product details.

MAX362CPE+

Part Number:	MAX362CPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16DIP
Datasheets:	1.MAX362CPE+.pdf 2.MAX362CPE+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	14177 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

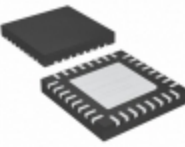
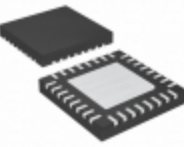
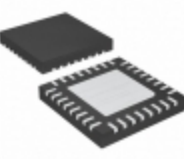
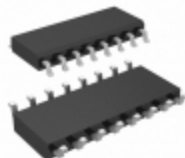
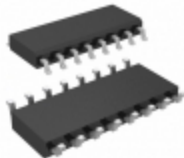
Specifications of MAX362CPE+

PART NUMBER	MAX362CPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14177 pcs
DATA SHEET	1.MAX362CPE+.pdf 2.MAX362CPE+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	10 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	250ns, 120ns
SWITCH CIRCUIT	SPST - NO
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)	85 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 85 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-100dB @ 1MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	4pF, 4pF
BASE PART NUMBER	MAX362
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX362CPE+	MAX362CPE+ Distributor	MAX362CPE+ Supplier
MAX362CPE+ Price	MAX362CPE+ Pictures	MAX362CPE+ Image
MAX362CPE+ PDF Datasheet	MAX362CPE+ Download Datasheet	MAX362CPE+ Datasheet
MAX362CPE+ Stock	Buy MAX362CPE+	Buy Maxim Integrated MAX362CPE+
Maxim Integrated MAX362CPE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX362CPE+		

Related Products

 MAX3627EVKIT+ Manufacturers: Microsemi Description: KIT EVALUATION MAX MAX3627 In stock: 2936 pcs RFQ	 MAX362ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 3654 pcs RFQ
 MAX3627CTJ+T Manufacturers: Microsemi Description: IC CLOCK GENERATOR PREC 32-TQFN In stock: 7049 pcs RFQ	 MAX3629CTJ+ Manufacturers: Microsemi Description: IC CLOCK GENERATOR PREC 32-TQFN In stock: 5237 pcs RFQ
 MAX362CPE Manufacturers: Maxim Integrated Description: IC SW ANLG QUAD SPST NO 16-DIP In stock: 2807 pcs RFQ	 MAX3629EVKIT+ Manufacturers: Microsemi Description: KIT EVALUATION MAX MAX3629 In stock: 6048 pcs RFQ
 MAX362CSE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 6993 pcs RFQ	 MAX3629CTJ+T Manufacturers: Microsemi Description: IC CLOCK GENERATOR PREC 32-TQFN In stock: 5650 pcs RFQ
 MAX362ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 14144 pcs RFQ	 MAX362EPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG PREC SPST 16-DIP In stock: 3272 pcs RFQ
 MAX362ESE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 3268 pcs RFQ	 MAX362CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 19367 pcs RFQ