



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4602EPE

Part Number:	MAX4602EPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW QUAD ANLG CMOS SPST 16-DIP
Datasheets:	PDF 1.MAX4602EPE.pdf PDF 2.MAX4602EPE.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4591 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4602EPE

PART NUMBER	MAX4602EPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW QUAD ANLG CMOS SPST 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4591 pcs
DATA SHEET	PDF 1.MAX4602EPE.pdf PDF 2.MAX4602EPE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	250ns, 350ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	2.5 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 2.5 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-59dB @ 1MHz
CHARGE INJECTION	120pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	55pF, 55pF
BASE PART NUMBER	MAX4602
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4602EPE	MAX4602EPE Distributor	MAX4602EPE Supplier
MAX4602EPE Price	MAX4602EPE Pictures	MAX4602EPE Image
MAX4602EPE PDF Datasheet	MAX4602EPE Download Datasheet	MAX4602EPE Datasheet
MAX4602EPE Stock	Buy MAX4602EPE	Buy Maxim Integrated MAX4602EPE
Maxim Integrated MAX4602EPE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4602EPE		

Related Products

 MAX4602CWE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 11697 pcs RFQ	 MAX4602EWE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 7018 pcs RFQ
 MAX4602CWE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 6020 pcs RFQ	 MAX4602CWE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 20400 pcs RFQ
 MAX4603CAE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SSOP In stock: 22997 pcs RFQ	 MAX4602EWE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 12073 pcs RFQ
 MAX4603CAE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SSOP In stock: 5115 pcs RFQ	 MAX4602EAE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SSOP In stock: 6519 pcs RFQ
 MAX4603CAE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SSOP In stock: 14514 pcs RFQ	 MAX4602EAE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SSOP In stock: 12585 pcs RFQ
 MAX4602EWE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 16693 pcs RFQ	 MAX4602EAE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SSOP In stock: 12105 pcs RFQ