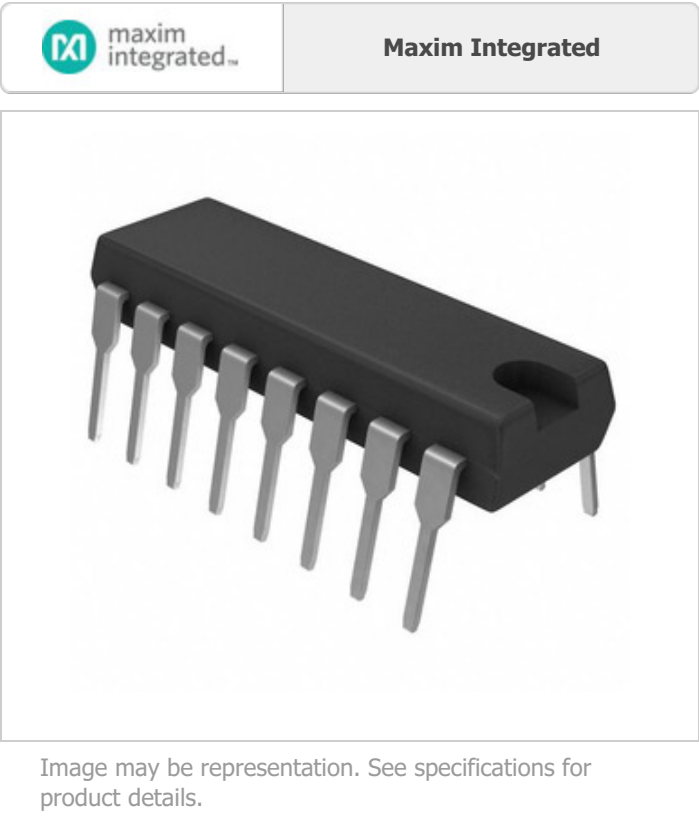




MAX4631EPE

Part Number:	MAX4631EPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPST 16DIP
	PDF 1.MAX4631EPE.pdf
	PDF 2.MAX4631EPE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

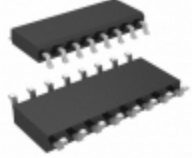
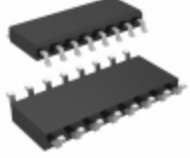
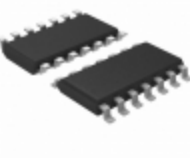
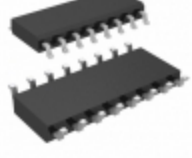
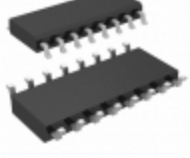
Specifications of MAX4631EPE

PART NUMBER	MAX4631EPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX4631EPE.pdf PDF 2.MAX4631EPE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 100ns
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)	85 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 85 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-66dB @ 1MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	3 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	18pF, 18pF
BASE PART NUMBER	MAX4631
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4631EPE	MAX4631EPE Distributor	MAX4631EPE Supplier
MAX4631EPE Price	MAX4631EPE Pictures	MAX4631EPE Image
MAX4631EPE PDF Datasheet	MAX4631EPE Download Datasheet	MAX4631EPE Datasheet
MAX4631EPE Stock	Buy MAX4631EPE	Buy Maxim Integrated MAX4631EPE
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Maxim Integrated MAX4631EPE		

Related Products

 MAX4628EUT-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-6 In stock: Out stock RFQ	 MAX4628EUT+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-6 In stock: Out stock RFQ
 MAX4632CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 2 pcs RFQ	 MAX4632CSE+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: Out stock RFQ
 MAX4630EPD Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG CMOS SPST 14-DIP In stock: Out stock RFQ	 MAX4632CSE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: Out stock RFQ
 MAX4631EPE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 171 pcs RFQ	 MAX4630EUD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: Out stock RFQ
 MAX4632EPE Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG CMOS SPST 16-DIP In stock: Out stock RFQ	 MAX4630ESD Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG CMOS SPST 14SOIC In stock: Out stock RFQ
 MAX4631CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 42 pcs RFQ	 MAX4631ESE Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG SPST N/O 16-SOIC In stock: Out stock RFQ