



MAX4709EPE

Part Number:	MAX4709EPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC MUX 8-1 DUAL 4-1 16DIP
Datasheets:	 MAX4709EPE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

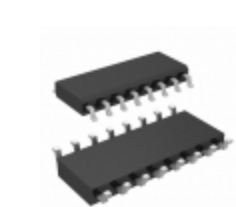
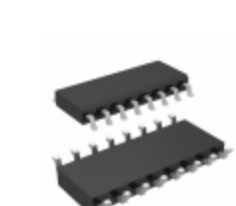
Specifications of MAX4709EPE

PART NUMBER	MAX4709EPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MUX 8-1 DUAL 4-1 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MAX4709EPE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	275ns, 200ns
SWITCH CIRCUIT	-
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)	400 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 400 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-62dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	15 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 19pF
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4709EPE	MAX4709EPE Distributor	MAX4709EPE Supplier
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 MAX4711CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 MAX4707EXK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SC70-5 In stock: Out stock RFQ
 MAX4709ESE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 536 pcs RFQ	 MAX4707EXT+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SC70-6 In stock: 679 pcs RFQ
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