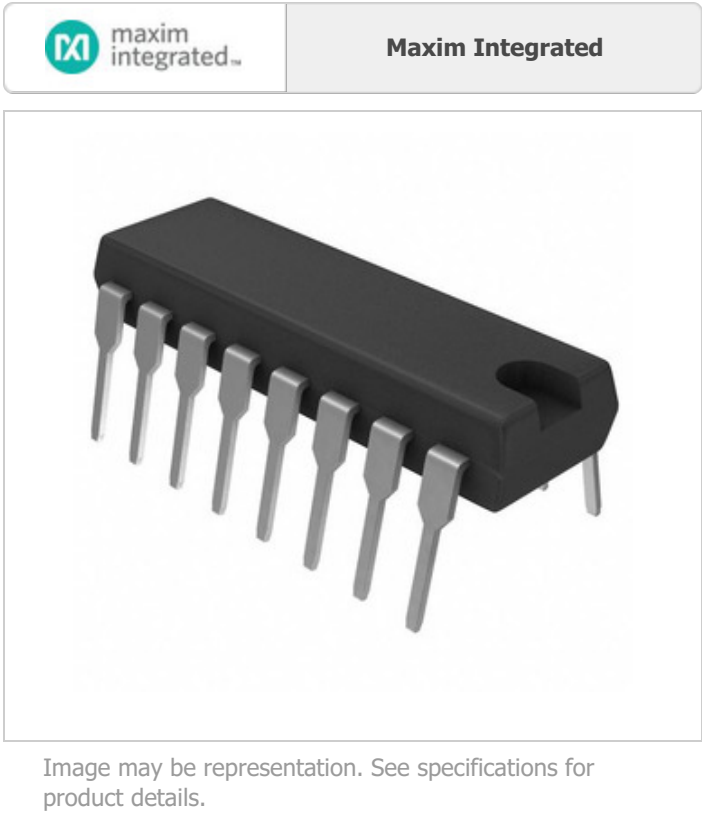




MAX4609EPE

Part Number:	MAX4609EPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW DUAL ANLG CMOS SPST 16-DIP
Datasheets:	1.MAX4609EPE.pdf 2.MAX4609EPE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

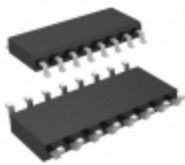
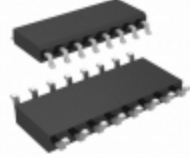
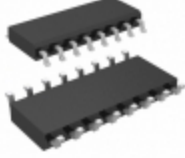
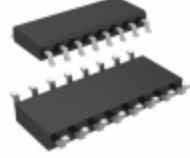
Specifications of MAX4609EPE

PART NUMBER	MAX4609EPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW DUAL ANLG CMOS SPST 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX4609EPE.pdf 2.MAX4609EPE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	110ns, 150ns
SWITCH CIRCUIT	SPST - NO/NC
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	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 2.5 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-66dB @ 1MHz
CHARGE INJECTION	45pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	64pF, 64pF
BASE PART NUMBER	MAX4609
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4609EPE	MAX4609EPE Distributor	MAX4609EPE Supplier
MAX4609EPE Price	MAX4609EPE Pictures	MAX4609EPE Image
MAX4609EPE PDF Datasheet	MAX4609EPE Download Datasheet	MAX4609EPE Datasheet
MAX4609EPE Stock	Buy MAX4609EPE	Buy Maxim Integrated MAX4609EPE
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Related Products

 MAX4608ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: Out stock RFQ	 MAX4610CSD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: Out stock RFQ
 MAX4609CPE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: Out stock RFQ	 MAX4609CSE Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG CMOS SPST 16SOIC In stock: Out stock RFQ
 MAX4608ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: Out stock RFQ	 MAX4609ESE+ Manufacturers: Maxim Integrated Description: IC ANALOG SW CMOS SPST 16SOIC In stock: Out stock RFQ
 MAX4609CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 105 pcs RFQ	 MAX4610CPD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14DIP In stock: Out stock RFQ
 MAX4610CSD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 56 pcs RFQ	 MAX4610CPD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14DIP In stock: 290 pcs RFQ
 MAX4608ESE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: Out stock RFQ	 MAX4609ESE Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG CMOS SPST 16SOIC In stock: Out stock RFQ