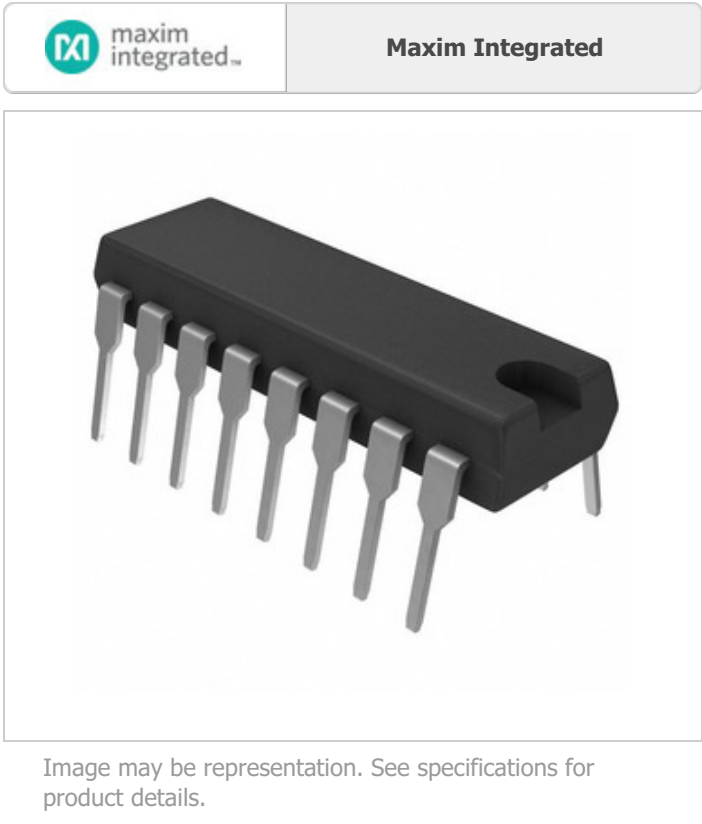




MAX4605EPE

Part Number:	MAX4605EPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW QUAD ANLG CMOS SPST 16-DIP
	PDF 1.MAX4605EPE.pdf
	PDF 2.MAX4605EPE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

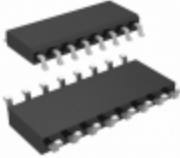
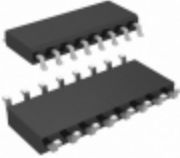
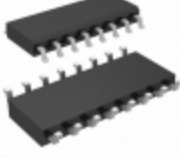
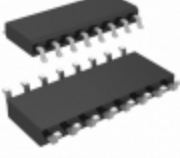
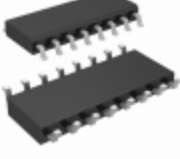
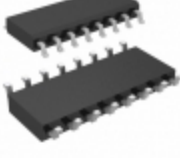
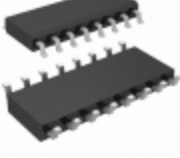
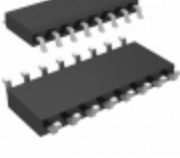
Specifications of MAX4605EPE

PART NUMBER	MAX4605EPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW QUAD ANLG CMOS SPST 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX4605EPE.pdf PDF 2.MAX4605EPE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	120ns, 130ns
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)	4 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 4 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-60dB @ 1MHz
CHARGE INJECTION	225pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	34pF, 34pF
BASE PART NUMBER	MAX4605
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4605EPE	MAX4605EPE Distributor	MAX4605EPE Supplier
MAX4605EPE Price	MAX4605EPE Pictures	MAX4605EPE Image
MAX4605EPE PDF Datasheet	MAX4605EPE Download Datasheet	MAX4605EPE Datasheet
MAX4605EPE Stock	Buy MAX4605EPE	Buy Maxim Integrated MAX4605EPE
Maxim Integrated MAX4605EPE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4605EPE		

Related Products

 MAX4605CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 24 pcs RFQ	 MAX4606ESE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ
 MAX4606CSE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 MAX4605ESE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG CMOS SPST 16SOIC In stock: Out stock RFQ
 MAX4605CSE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 MAX4604ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 944 pcs RFQ
 MAX4605CSE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 MAX4604ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ
 MAX4605CPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG CMOS SPST 16-DIP In stock: Out stock RFQ	 MAX4606CPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG CMOS SPST 16-DIP In stock: Out stock RFQ
 MAX4606EPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG CMOS SPST 16-DIP In stock: Out stock RFQ	 MAX4606CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 38 pcs RFQ