



MAX4606EPE

Part Number:	MAX4606EPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW QUAD ANLG CMOS SPST 16-DIP
Datasheets:	1.MAX4606EPE.pdf 2.MAX4606EPE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

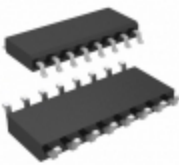
Specifications of MAX4606EPE

PART NUMBER	MAX4606EPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW QUAD ANLG CMOS SPST 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX4606EPE.pdf 2.MAX4606EPE.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/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)	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	MAX4606
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4606EPE	MAX4606EPE Distributor	MAX4606EPE Supplier
MAX4606EPE Price	MAX4606EPE Pictures	MAX4606EPE Image
MAX4606EPE PDF Datasheet	MAX4606EPE Download Datasheet	MAX4606EPE Datasheet
MAX4606EPE Stock	Buy MAX4606EPE	Buy Maxim Integrated MAX4606EPE
Maxim Integrated MAX4606EPE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4606EPE		

Related Products

 MAX4605CSE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 MAX4607ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: Out stock RFQ
 MAX4605EPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG CMOS SPST 16-DIP In stock: Out stock 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: 38 pcs RFQ	 MAX4607ESE Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG CMOS SPST 16SOIC In stock: Out stock RFQ
 MAX4607EPE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: Out stock RFQ	 MAX4606ESE+ 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	 MAX4606ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ
 MAX4606CPE 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: Out stock RFQ