



MAX4600EWE

Part Number:	MAX4600EWE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPST 16SOIC
Datasheets:	1.MAX4600EWE.pdf 2.MAX4600EWE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4600EWE

PART NUMBER	MAX4600EWE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX4600EWE.pdf 2.MAX4600EWE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	160ns, 210ns
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1.25 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 1.25 Ohm 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-65dB @ 1MHz
CHARGE INJECTION	-60pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	115pF, 115pF
BASE PART NUMBER	MAX4600
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4600EWE	MAX4600EWE Distributor	MAX4600EWE Supplier
MAX4600EWE Price	MAX4600EWE Pictures	MAX4600EWE Image
MAX4600EWE PDF Datasheet	MAX4600EWE Download Datasheet	MAX4600EWE Datasheet
MAX4600EWE Stock	Buy MAX4600EWE	Buy Maxim Integrated MAX4600EWE
Maxim Integrated MAX4600EWE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4600EWE		

Related Products

 MAX4601CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ	 MAX4601CAE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SSOP In stock: Out stock RFQ
 MAX4601CAE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SSOP In stock: Out stock RFQ	 MAX4600CPE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: Out stock RFQ
 MAX4600EAE+ Manufacturers: Maxim Integrated Description: IC ANALOG SW CMOS SPST 16SSOP In stock: Out stock RFQ	 MAX4600CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: Out stock RFQ
 MAX4600EAE Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG CMOS SPST 16SSOP In stock: Out stock RFQ	 MAX4600EWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: Out stock RFQ
 MAX4600CWE Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG CMOS SPST 16SOIC In stock: Out stock RFQ	 MAX4601CAE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SSOP In stock: 9 pcs RFQ
 MAX4600EPE Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG CMOS SPST 16-DIP In stock: Out stock RFQ	 MAX4601CPE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ