



MAX4680EPE

Part Number:	MAX4680EPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW DUAL 1.25 OHM SPST 16-DIP
	PDF 1.MAX4680EPE.pdf
	PDF 2.MAX4680EPE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

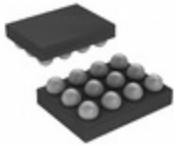
Specifications of MAX4680EPE

PART NUMBER	MAX4680EPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW DUAL 1.25 OHM SPST 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX4680EPE.pdf PDF 2.MAX4680EPE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	275ns, 175ns
SWITCH CIRCUIT	SPST - 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)	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-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-65dB @ 1MHz
CHARGE INJECTION	55pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	90 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	115pF, 115pF
BASE PART NUMBER	MAX4680
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4680EPE	MAX4680EPE Distributor	MAX4680EPE Supplier
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MAX4680EPE Stock	Buy MAX4680EPE	Buy Maxim Integrated MAX4680EPE
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 MAX4680CWE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: Out stock RFQ	 MAX4685EBC+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 12UCSP In stock: 344 pcs RFQ
 MAX4684EUB+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 10UMAX In stock: 666 pcs RFQ	 MAX4684EBC+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 12UCSP In stock: Out stock RFQ
 MAX4680EAE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SSOP In stock: 18 pcs RFQ	 MAX4684EUB+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 10UMAX In stock: Out stock RFQ
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