



MAX4680CWE+

Part Number:	MAX4680CWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPST 16SOIC
Datasheets:	1.MAX4680CWE+.pdf 2.MAX4680CWE+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	11408 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4680CWE+

PART NUMBER	MAX4680CWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11408 pcs
DATA SHEET	1.MAX4680CWE+.pdf 2.MAX4680CWE+.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-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	0°C ~ 70°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	Lead free / RoHS 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	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 MAX4680CWE+	MAX4680CWE+ Distributor	MAX4680CWE+ Supplier
MAX4680CWE+ Price	MAX4680CWE+ Pictures	MAX4680CWE+ Image
MAX4680CWE+ PDF Datasheet	MAX4680CWE+ Download Datasheet	MAX4680CWE+ Datasheet
MAX4680CWE+ Stock	Buy MAX4680CWE+	Buy Maxim Integrated MAX4680CWE+
Maxim Integrated MAX4680CWE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4680CWE+		

Related Products

 MAX4680CAE+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SSOP In stock: 15826 pcs RFQ	 MAX4680CAE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SSOP In stock: 6145 pcs RFQ
 MAX4680CPE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 4285 pcs RFQ	 MAX4680EAE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SSOP In stock: 11096 pcs RFQ
 MAX4680CWE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 5021 pcs RFQ	 MAX4680CWE+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 7046 pcs RFQ
 MAX4680EAE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SSOP In stock: 4010 pcs RFQ	 MAX4680CAE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SSOP In stock: 11812 pcs RFQ
 MAX4680EAE+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SSOP In stock: 17336 pcs RFQ	 MAX4680EPE Manufacturers: Maxim Integrated Description: IC SW DUAL 1.25 OHM SPST 16-DIP In stock: 3223 pcs RFQ
 MAX4680EWE Manufacturers: Maxim Integrated Description: IC SW DUAL 1.25 OHM SPST 16-SOIC In stock: 3099 pcs RFQ	 MAX4680CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 12346 pcs RFQ