



MAX4583EUE+

Part Number:	MAX4583EUE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH TRIPLE SPDT 16TSSOP
Datasheets:	1.MAX4583EUE+.pdf 2.MAX4583EUE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

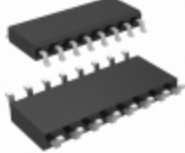
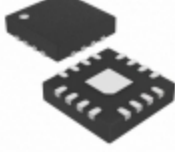
Specifications of MAX4583EUE+

PART NUMBER	MAX4583EUE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH TRIPLE SPDT 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4583EUE+.pdf 2.MAX4583EUE+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	200ns, 100ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	80 Ohm
NUMBER OF CIRCUITS	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 80 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-73dB @ 1MHz
CHARGE INJECTION	0.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	4pF, 6pF
BASE PART NUMBER	MAX4583
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4583EUE+	MAX4583EUE+ Distributor	MAX4583EUE+ Supplier
MAX4583EUE+ Price	MAX4583EUE+ Pictures	MAX4583EUE+ Image
MAX4583EUE+ PDF Datasheet	MAX4583EUE+ Download Datasheet	MAX4583EUE+ Datasheet
MAX4583EUE+ Stock	Buy MAX4583EUE+	Buy Maxim Integrated MAX4583EUE+
Maxim Integrated MAX4583EUE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4583EUE+		

Related Products

 MAX4583LESE+ Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16SOIC In stock: Out stock RFQ	 MAX4583EPE+ Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16DIP In stock: Out stock RFQ
 MAX4583EEE+ Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16QSOP In stock: 118 pcs RFQ	 MAX4583LESE+T Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16SOIC In stock: Out stock RFQ
 MAX4583EUE+T Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16TSSOP In stock: Out stock RFQ	 MAX4583EEE+T Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16QSOP In stock: Out stock RFQ
 MAX4583LEEE+T Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16QSOP In stock: Out stock RFQ	 MAX4583LEEE+ Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16QSOP In stock: Out stock RFQ
 MAX4583ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16SOIC In stock: 32 pcs RFQ	 MAX4583CUE+T Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16TSSOP In stock: Out stock RFQ
 MAX4583ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16SOIC In stock: Out stock RFQ	 MAX4583LETE+ Manufacturers: Maxim Integrated Description: IC SWITCH TRIPLE SPDT 16TQFN In stock: 200 pcs RFQ