



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4712EUE

Part Number:	MAX4712EUE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16TSSOP
Datasheets:	PDF 1.MAX4712EUE.pdf PDF 2.MAX4712EUE.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	3837 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

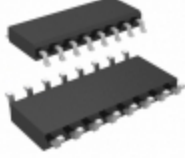
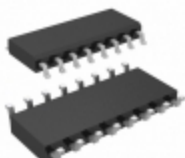
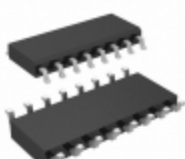
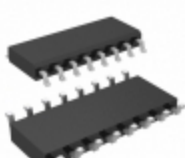
Specifications of MAX4712EUE

PART NUMBER	MAX4712EUE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3837 pcs
DATA SHEET	PDF 1.MAX4712EUE.pdf PDF 2.MAX4712EUE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 11 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.7 V ~ 5.5 V
SWITCH TIME (TON, TOFF) (MAX)	125ns, 80ns
SWITCH CIRCUIT	SPST - NO
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)	25 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 25 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-87dB @ 1MHz
CHARGE INJECTION	25pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 8pF
BASE PART NUMBER	MAX4712
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4712EUE	MAX4712EUE Distributor	MAX4712EUE Supplier
MAX4712EUE Price	MAX4712EUE Pictures	MAX4712EUE Image
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MAX4712EUE Stock	Buy MAX4712EUE	Buy Maxim Integrated MAX4712EUE
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Related Products

 MAX4713CPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST R/R 16-DIP In stock: 5907 pcs RFQ	 MAX4713EPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST R/R 16-DIP In stock: 4395 pcs RFQ
 MAX4712ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 5659 pcs RFQ	 MAX4712CUE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 14298 pcs RFQ
 MAX4712EPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST R/R 16-DIP In stock: 4863 pcs RFQ	 MAX4712EUE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 16377 pcs RFQ
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