



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4712CUE

Part Number:	MAX4712CUE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16TSSOP
Datasheets:	 1.MAX4712CUE.pdf  2.MAX4712CUE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6634 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4712CUE

PART NUMBER	MAX4712CUE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6634 pcs
DATA SHEET	 1.MAX4712CUE.pdf  2.MAX4712CUE.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	0°C ~ 70°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 MAX4712CUE	MAX4712CUE Distributor	MAX4712CUE Supplier
MAX4712CUE Price	MAX4712CUE Pictures	MAX4712CUE Image
MAX4712CUE PDF Datasheet	MAX4712CUE Download Datasheet	MAX4712CUE Datasheet
MAX4712CUE Stock	Buy MAX4712CUE	Buy Maxim Integrated MAX4712CUE
Maxim Integrated MAX4712CUE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4712CUE		

Related Products

 MAX4712ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 16216 pcs RFQ	 MAX4712CPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST R/R 16-DIP In stock: 3735 pcs RFQ
 MAX4712ESE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 5536 pcs RFQ	 MAX4712CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 18998 pcs RFQ
 MAX4712CUE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 20962 pcs RFQ	 MAX4712EPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST R/R 16-DIP In stock: 4863 pcs RFQ
 MAX4712CPE+ Manufacturers: Maxim Integrated Description: IC ANALOG SW SPST R-R QUAD 16DIP In stock: 5550 pcs RFQ	 MAX4711EUE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 17680 pcs RFQ
 MAX4712CUE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 14298 pcs RFQ	 MAX4712CSE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4204 pcs RFQ
 MAX4712CSE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4039 pcs RFQ	 MAX4712ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 5659 pcs RFQ