



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4592CUE

Part Number:	MAX4592CUE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16TSSOP
Datasheets:	1.MAX4592CUE.pdf 2.MAX4592CUE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6755 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4592CUE

PART NUMBER	MAX4592CUE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6755 pcs
DATA SHEET	1.MAX4592CUE.pdf 2.MAX4592CUE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	80ns, 45ns
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)	20 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 20 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-85dB @ 10MHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	500 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
BASE PART NUMBER	MAX4592
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4592CUE	MAX4592CUE Distributor	MAX4592CUE Supplier
MAX4592CUE Price	MAX4592CUE Pictures	MAX4592CUE Image
MAX4592CUE PDF Datasheet	MAX4592CUE Download Datasheet	MAX4592CUE Datasheet
MAX4592CUE Stock	Buy MAX4592CUE	Buy Maxim Integrated MAX4592CUE
Maxim Integrated MAX4592CUE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4592CUE		

Related Products

 MAX4591ESE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG PREC SPST 16SOIC In stock: 5878 pcs RFQ	 MAX4592ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 5953 pcs RFQ
 MAX4592CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 20714 pcs RFQ	 MAX4592CSE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4285 pcs RFQ
 MAX4592EPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG PREC SPST 16-DIP In stock: 4298 pcs RFQ	 MAX4592ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 21205 pcs RFQ
 MAX4592CUE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 24443 pcs RFQ	 MAX4591EUE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 5498 pcs RFQ
 MAX4592CSE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4227 pcs RFQ	 MAX4592CUE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 25236 pcs RFQ
 MAX4592ESE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 6538 pcs RFQ	 MAX4592CPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG PREC SPST 16-DIP In stock: 4862 pcs RFQ