



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4663CAE

Part Number:	MAX4663CAE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16SSOP
	 1.MAX4663CAE.pdf
	 2.MAX4663CAE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5651 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4663CAE

PART NUMBER	MAX4663CAE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5651 pcs
DATA SHEET	 1.MAX4663CAE.pdf  2.MAX4663CAE.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 - NO/NC
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	2.5 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 2.5 Ohm 16-SSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-59dB @ 1MHz
CHARGE INJECTION	300pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	55pF, 55pF
BASE PART NUMBER	MAX4663
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4663CAE	MAX4663CAE Distributor	MAX4663CAE Supplier
MAX4663CAE Price	MAX4663CAE Pictures	MAX4663CAE Image
MAX4663CAE PDF Datasheet	MAX4663CAE Download Datasheet	MAX4663CAE Datasheet
MAX4663CAE Stock	Buy MAX4663CAE	Buy Maxim Integrated MAX4663CAE
Maxim Integrated MAX4663CAE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4663CAE		

Related Products

 MAX4663CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 8921 pcs RFQ	 MAX4662CWE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 12807 pcs RFQ
 MAX4663CPE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 4584 pcs RFQ	 MAX4662EAE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SSOP In stock: 13293 pcs RFQ
 MAX4663CWE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG 2.5 OHM 16-SOIC In stock: 6605 pcs RFQ	 MAX4663CAE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SSOP In stock: 11139 pcs RFQ
 MAX4662CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 9079 pcs RFQ	 MAX4663CAE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SSOP In stock: 14389 pcs RFQ
 MAX4662EPE+ Manufacturers: Maxim Integrated Description: IC SWITCH ANLG SPST CMOS 16DIP In stock: 4749 pcs RFQ	 MAX4663EAE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SSOP In stock: 6224 pcs RFQ
 MAX4662EAE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SSOP In stock: 17286 pcs RFQ	 MAX4662EPE Manufacturers: Maxim Integrated Description: IC SWITCH ANALOG 16DIP In stock: 2867 pcs RFQ