



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4066ACSD

Part Number:	MAX4066ACSD
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 14SOIC
	1.MAX4066ACSD.pdf
	2.MAX4066ACSD.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4066ACSD

PART NUMBER	MAX4066ACSD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX4066ACSD.pdf 2.MAX4066ACSD.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	100ns, 75ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	Q831778
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	45 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 45 Ohm 14-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-86dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	500 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
BASE PART NUMBER	MAX4066
-3DB BANDWIDTH	100MHz

Related Tags

Maxim Integrated MAX4066ACSD	MAX4066ACSD Distributor	MAX4066ACSD Supplier
MAX4066ACSD Price	MAX4066ACSD Pictures	MAX4066ACSD Image
MAX4066ACSD PDF Datasheet	MAX4066ACSD Download Datasheet	MAX4066ACSD Datasheet
MAX4066ACSD Stock	Buy MAX4066ACSD	Buy Maxim Integrated MAX4066ACSD
Maxim Integrated MAX4066ACSD	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4066ACSD		

Related Products

 MAX4066ACSD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: Out stock RFQ	 MAX4066ACEE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: Out stock RFQ
 MAX4066ACPD+ Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST CMOS 14-DIP In stock: 98 pcs RFQ	 MAX4066ACSD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: Out stock RFQ
 MAX40658EVKIT# Manufacturers: Maxim Integrated Description: EVAL AMP TRANS MAX40658 In stock: 7 pcs RFQ	 MAX4066AE4EE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: Out stock RFQ
 MAX4066AESD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: Out stock RFQ	 MAX4066AEPD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14DIP In stock: Out stock RFQ
 MAX4066ACPD Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST CMOS 14-DIP In stock: Out stock RFQ	 MAX4066ACEE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: Out stock RFQ
 MAX4066AE4EE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 218 pcs RFQ	 MAX4066ACEE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 99 pcs RFQ