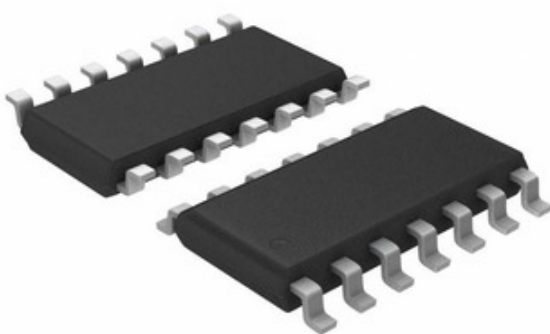




Maxim Integrated



MAX4066ACSD+

Part Number:	MAX4066ACSD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 14SOIC
Datasheets:	PDF 1.MAX4066ACSD+.pdf PDF 2.MAX4066ACSD+.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX4066ACSD+

PART NUMBER	MAX4066ACSD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX4066ACSD+.pdf 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)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

 MAX4066ACPD Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST CMOS 14-DIP In stock: Out stock RFQ	 MAX4066AEPD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14DIP In stock: Out stock RFQ
 MAX4066ACEE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: Out stock RFQ	 MAX4066ACEE 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	 MAX4066AEED 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	 MAX4066ACSD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: Out stock RFQ
 MAX4066AEED+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: Out stock RFQ	 MAX4066ACSD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: Out stock RFQ
 MAX4066ACPD+ Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST CMOS 14-DIP In stock: 98 pcs RFQ	 MAX4066AESD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 28 pcs RFQ