



Maxim Integrated



MAX4066AESD+

Part Number:	MAX4066AESD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 14SOIC
Datasheets:	PDF 1.MAX4066AESD+.pdf PDF 2.MAX4066AESD+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	22233 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4066AESD+

PART NUMBER	MAX4066AESD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22233 pcs
DATA SHEET	PDF 1.MAX4066AESD+.pdf PDF 2.MAX4066AESD+.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-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 45 Ohm 14-SO
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 MAX4066AESD+	MAX4066AESD+ Distributor	MAX4066AESD+ Supplier
MAX4066AESD+ Price	MAX4066AESD+ Pictures	MAX4066AESD+ Image
MAX4066AESD+ PDF Datasheet	MAX4066AESD+ Download Datasheet	MAX4066AESD+ Datasheet
MAX4066AESD+ Stock	Buy MAX4066AESD+	Buy Maxim Integrated MAX4066AESD+
Maxim Integrated MAX4066AESD+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4066AESD+		

Related Products

 MAX4066AESD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 5620 pcs RFQ	 MAX4066AEEE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 21518 pcs RFQ
 MAX4066AESD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 37763 pcs RFQ	 MAX4066CPD Manufacturers: Maxim Integrated Description: IC SW ANLG CMOS QUAD SPST 14-DIP In stock: 2951 pcs RFQ
 MAX4066CEE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 38521 pcs RFQ	 MAX4066AEPD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14DIP In stock: 3467 pcs RFQ
 MAX4066ACSD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 26250 pcs RFQ	 MAX4066CPD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14DIP In stock: 28512 pcs RFQ
 MAX4066AEEE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 32662 pcs RFQ	 MAX4066CEE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 5097 pcs RFQ
 MAX4066ACSD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 38782 pcs RFQ	 MAX4066CEE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 46590 pcs RFQ