



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4066ESD

Part Number:	MAX4066ESD
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 14SOIC
	 1.MAX4066ESD.pdf
	 2.MAX4066ESD.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3503 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4066ESD

PART NUMBER	MAX4066ESD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3503 pcs
DATA SHEET	 1.MAX4066ESD.pdf  2.MAX4066ESD.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	-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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 45 Ohm 14-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
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 MAX4066ESD	MAX4066ESD Distributor	MAX4066ESD Supplier
MAX4066ESD Price	MAX4066ESD Pictures	MAX4066ESD Image
MAX4066ESD PDF Datasheet	MAX4066ESD Download Datasheet	MAX4066ESD Datasheet
MAX4066ESD Stock	Buy MAX4066ESD	Buy Maxim Integrated MAX4066ESD
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Maxim Integrated MAX4066ESD		

Related Products

 MAX4066CPD Manufacturers: Maxim Integrated Description: IC SW ANLG CMOS QUAD SPST 14-DIP In stock: 2951 pcs RFQ	 MAX4069AUB Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENS 100KHZ 10UMAX In stock: 4034 pcs RFQ
 MAX4066CSD Manufacturers: Maxim Integrated Description: IC SW ANLG CMOS QUAD SPST 14SOIC In stock: 2951 pcs RFQ	 MAX4069AUB-T Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENS 100KHZ 10UMAX In stock: 2753 pcs RFQ
 MAX4066ESD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 30224 pcs RFQ	 MAX4066EPD Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST CMOS 14-DIP In stock: 3324 pcs RFQ
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