



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4066ESD+T

Part Number:	MAX4066ESD+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 14SOIC
Datasheets:	PDF 1.MAX4066ESD+T.pdf PDF 2.MAX4066ESD+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	30224 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4066ESD+T

PART NUMBER	MAX4066ESD+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30224 pcs
DATA SHEET	PDF 1.MAX4066ESD+T.pdf PDF 2.MAX4066ESD+T.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	Tape & Reel (TR)
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-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+T	MAX4066ESD+T Distributor	MAX4066ESD+T Supplier
MAX4066ESD+T Price	MAX4066ESD+T Pictures	MAX4066ESD+T Image
MAX4066ESD+T PDF Datasheet	MAX4066ESD+T Download Datasheet	MAX4066ESD+T Datasheet
MAX4066ESD+T Stock	Buy MAX4066ESD+T	Buy Maxim Integrated MAX4066ESD+T
Maxim Integrated MAX4066ESD+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4066ESD+T		

Related Products

 MAX406ACPA+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 8KHZ RRO DIP In stock: 10711 pcs RFQ	 MAX4066CSD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 37738 pcs RFQ
 MAX4066CSD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 4268 pcs RFQ	 MAX4069AUB Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENS 100KHZ 10UMAX In stock: 4034 pcs RFQ
 MAX4066CSD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 50155 pcs RFQ	 MAX406ACPA Manufacturers: Maxim Integrated Description: IC OPAMP GP 8KHZ RRO DIP In stock: 5527 pcs RFQ
 MAX4066EPD Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST CMOS 14-DIP In stock: 3324 pcs RFQ	 MAX4066ESD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 22891 pcs RFQ
 MAX4069AUB+T Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENS 100KHZ 10UMAX In stock: 86827 pcs RFQ	 MAX4066ESD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 3503 pcs RFQ
 MAX4069AUB-T Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENS 100KHZ 10UMAX In stock: 2753 pcs RFQ	 MAX4069AUB+ Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENS 100KHZ 10UMAX In stock: 44917 pcs RFQ