



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4614ESD

Part Number:	MAX4614ESD
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 14SOIC
	 1.MAX4614ESD.pdf
	 2.MAX4614ESD.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3052 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4614ESD

PART NUMBER	MAX4614ESD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3052 pcs
DATA SHEET	 1.MAX4614ESD.pdf  2.MAX4614ESD.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	12ns, 10ns
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)	10 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 10 Ohm 14-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-96dB @ 100kHz
CHARGE INJECTION	6.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 5pF
BASE PART NUMBER	MAX4614
-3DB BANDWIDTH	70MHz

Related Tags

Maxim Integrated MAX4614ESD	MAX4614ESD Distributor	MAX4614ESD Supplier
MAX4614ESD Price	MAX4614ESD Pictures	MAX4614ESD Image
MAX4614ESD PDF Datasheet	MAX4614ESD Download Datasheet	MAX4614ESD Datasheet
MAX4614ESD Stock	Buy MAX4614ESD	Buy Maxim Integrated MAX4614ESD
Maxim Integrated MAX4614ESD	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4614ESD		

Related Products

 MAX4614EUD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 39785 pcs RFQ	 MAX4614CUD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 77566 pcs RFQ
 MAX4614CSD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 3894 pcs RFQ	 MAX4614CUD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 6488 pcs RFQ
 MAX4614EPD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14DIP In stock: 32447 pcs RFQ	 MAX4614ESD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 37443 pcs RFQ
 MAX4614EUD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 57248 pcs RFQ	 MAX4614EUD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 4101 pcs RFQ
 MAX4614ESD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 55687 pcs RFQ	 MAX4615CPD Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST N/C 14-DIP In stock: 4533 pcs RFQ
 MAX4614CUD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 58930 pcs RFQ	 MAX4614EPD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14DIP In stock: 6256 pcs RFQ