



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4544CPA

Part Number:	MAX4544CPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPDT 8DIP
	 1.MAX4544CPA.pdf
	 2.MAX4544CPA.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4475 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4544CPA

PART NUMBER	MAX4544CPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPDT 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4475 pcs
DATA SHEET	 1.MAX4544CPA.pdf  2.MAX4544CPA.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	100ns, 75ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	60 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 60 Ohm 8-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	800 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 8pF
BASE PART NUMBER	MAX4544
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4544CPA	MAX4544CPA Distributor	MAX4544CPA Supplier
MAX4544CPA Price	MAX4544CPA Pictures	MAX4544CPA Image
MAX4544CPA PDF Datasheet	MAX4544CPA Download Datasheet	MAX4544CPA Datasheet
MAX4544CPA Stock	Buy MAX4544CPA	Buy Maxim Integrated MAX4544CPA
Maxim Integrated MAX4544CPA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4544CPA		

Related Products

 MAX4544CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 62912 pcs RFQ	 MAX4543ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 69893 pcs RFQ
 MAX4543ESA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 118965 pcs RFQ	 MAX4544CUA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8UMAX In stock: 6463 pcs RFQ
 MAX4543EPA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8DIP In stock: 3715 pcs RFQ	 MAX4544CSA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 120661 pcs RFQ
 MAX4544CPA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: 51177 pcs RFQ	 MAX4544CUA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8UMAX In stock: 62343 pcs RFQ
 MAX4543ESA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 6497 pcs RFQ	 MAX4544CSA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 3921 pcs RFQ
 MAX4543EUA Manufacturers: Maxim Integrated Description: IC SW ANLG SPST N/O-N/C 8-MSOP In stock: 3337 pcs RFQ	 MAX4543EUA+ Manufacturers: Maxim Integrated Description: IC SW ANLG SPST N/O-N/C 8-MSOP In stock: 57072 pcs RFQ