



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4541CPA

Part Number:	MAX4541CPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW DUAL ANLG SPST N/O 8-DIP
Datasheets:	PDF 1.MAX4541CPA.pdf PDF 2.MAX4541CPA.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	3918 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4541CPA

PART NUMBER	MAX4541CPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW DUAL ANLG SPST N/O 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3918 pcs
DATA SHEET	PDF 1.MAX4541CPA.pdf PDF 2.MAX4541CPA.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	100ns, 75ns
SWITCH CIRCUIT	SPST - NO
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	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 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	MAX4541
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4541CPA	MAX4541CPA Distributor	MAX4541CPA Supplier
MAX4541CPA Price	MAX4541CPA Pictures	MAX4541CPA Image
MAX4541CPA PDF Datasheet	MAX4541CPA Download Datasheet	MAX4541CPA Datasheet
MAX4541CPA Stock	Buy MAX4541CPA	Buy Maxim Integrated MAX4541CPA
Maxim Integrated MAX4541CPA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4541CPA		

Related Products

 MAX4541CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 75751 pcs RFQ	 MAX4541CUA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: 60437 pcs RFQ
 MAX4541CPA+ Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG SPST N/O 8-DIP In stock: 40720 pcs RFQ	 MAX4540EAP+ Manufacturers: Maxim Integrated Description: IC MUX/VIDEOAMP DUAL 4X1 20SSOP In stock: 12677 pcs RFQ
 MAX4541CSA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 118307 pcs RFQ	 MAX453CPA+ Manufacturers: Maxim Integrated Description: IC MUX/VIDEOAMP 2CH 50MHZ 8-DIP In stock: 15242 pcs RFQ
 MAX4541CUA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: 3232 pcs RFQ	 MAX4541CSA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 4032 pcs RFQ
 MAX453CSA+T Manufacturers: Maxim Integrated Description: IC ANLG SWITCH PHASE-REV 8-SOIC In stock: 20585 pcs RFQ	 MAX453CSA+ Manufacturers: Maxim Integrated Description: IC ANLG SWITCH PHASE-REV 8-SOIC In stock: 18192 pcs RFQ
 MAX4540EAP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 20SSOP In stock: 5257 pcs RFQ	 MAX4540CPP Manufacturers: Maxim Integrated Description: IC MUX DUAL CAL 4-1 CMOS 20-DIP In stock: 6585 pcs RFQ