



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4551EPE

Part Number:	MAX4551EPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW QUAD ANLG ESD SPST 16-DIP
	 1.MAX4551EPE.pdf
	 2.MAX4551EPE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3551 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

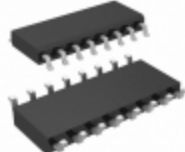
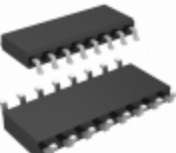
Specifications of MAX4551EPE

PART NUMBER	MAX4551EPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW QUAD ANLG ESD SPST 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3551 pcs
DATA SHEET	 1.MAX4551EPE.pdf  2.MAX4551EPE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	110ns, 90ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	120 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 1:1 120 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.5pF, 3pF
BASE PART NUMBER	MAX4551
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4551EPE	MAX4551EPE Distributor	MAX4551EPE Supplier
MAX4551EPE Price	MAX4551EPE Pictures	MAX4551EPE Image
MAX4551EPE PDF Datasheet	MAX4551EPE Download Datasheet	MAX4551EPE Datasheet
MAX4551EPE Stock	Buy MAX4551EPE	Buy Maxim Integrated MAX4551EPE
Maxim Integrated MAX4551EPE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4551EPE		

Related Products

 MAX4551EEE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 6282 pcs RFQ	 MAX4551CEE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 27266 pcs RFQ
 MAX4551ESE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4060 pcs RFQ	 MAX4552CEE+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 120 OHM 16SSOP In stock: 40441 pcs RFQ
 MAX4551CEE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 5496 pcs RFQ	 MAX4552CPE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 3734 pcs RFQ
 MAX4551CSE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG ESD SPST 16-SOIC In stock: 6545 pcs RFQ	 MAX4551CEE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG ESD SPST 16-QSOP In stock: 6146 pcs RFQ
 MAX4551ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 28482 pcs RFQ	 MAX4552CEE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 3448 pcs RFQ
 MAX4551CPE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 5837 pcs RFQ	 MAX4551ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 40594 pcs RFQ