



MAX4551CEE

Part Number:	MAX4551CEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW QUAD ANLG ESD SPST 16-QSOP
	1.MAX4551CEE.pdf
	2.MAX4551CEE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

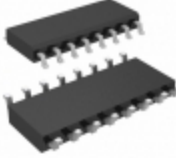
Specifications of MAX4551CEE

PART NUMBER	MAX4551CEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW QUAD ANLG ESD SPST 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX4551CEE.pdf 2.MAX4551CEE.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-QSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°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-QSOP
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 MAX4551CEE	MAX4551CEE Distributor	MAX4551CEE Supplier
MAX4551CEE Price	MAX4551CEE Pictures	MAX4551CEE Image
MAX4551CEE PDF Datasheet	MAX4551CEE Download Datasheet	MAX4551CEE Datasheet
MAX4551CEE Stock	Buy MAX4551CEE	Buy Maxim Integrated MAX4551CEE
Maxim Integrated MAX4551CEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4551CEE		

Related Products

 MAX4551EEE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: Out stock RFQ	 MAX4550CAI+ Manufacturers: Maxim Integrated Description: IC CROSSPOINT SWITCH DUAL 28SSOP In stock: 16 pcs RFQ
 MAX4551CSE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG ESD SPST 16-SOIC In stock: Out stock RFQ	 MAX4551CPE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ
 MAX4550CWI+T Manufacturers: Maxim Integrated Description: IC CROSSPOINT SWITCH DUAL 28SOIC In stock: Out stock RFQ	 MAX4551CEE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: Out stock RFQ
 MAX4551CEE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: Out stock RFQ	 MAX454EPD+ Manufacturers: Maxim Integrated Description: IC ANLG SWITCH PHASE-REV 14-DIP In stock: Out stock RFQ
 MAX4550CAI+T Manufacturers: Maxim Integrated Description: IC CROSSPOINT SWITCH DUAL 28SSOP In stock: Out stock RFQ	 MAX4550EWI+ Manufacturers: Maxim Integrated Description: IC CROSSPOINT SW AUD/VID 28SOIC In stock: 47 pcs RFQ
 MAX4550CWI+ Manufacturers: Maxim Integrated Description: IC CROSSPOINT SWITCH DUAL 28SOIC In stock: Out stock RFQ	 MAX4551EPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG ESD SPST 16-DIP In stock: Out stock RFQ