



MAX4553CSE

Part Number:	MAX4553CSE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW QUAD ANLG ESD SPST 16-SOIC
Datasheets:	1.MAX4553CSE.pdf 2.MAX4553CSE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5234 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

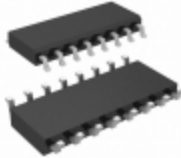
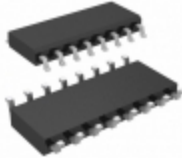
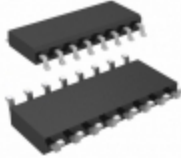
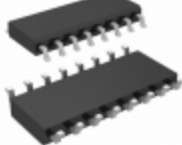
Specifications of MAX4553CSE

PART NUMBER	MAX4553CSE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW QUAD ANLG ESD SPST 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5234 pcs
DATA SHEET	1.MAX4553CSE.pdf 2.MAX4553CSE.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 - NO/NC
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (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-SOIC
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	MAX4553
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4553CSE	MAX4553CSE Distributor	MAX4553CSE Supplier
MAX4553CSE Price	MAX4553CSE Pictures	MAX4553CSE Image
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MAX4553CSE Stock	Buy MAX4553CSE	Buy Maxim Integrated MAX4553CSE
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Related Products

 MAX4553CEE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 4392 pcs RFQ	 MAX4553CEE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 34507 pcs RFQ
 MAX4553ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 3001 pcs RFQ	 MAX4553ESE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 6628 pcs RFQ
 MAX4553EEE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG ESD SPST 16-QSOP In stock: 5334 pcs RFQ	 MAX4553CPE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 5930 pcs RFQ
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