



MAX4536CEE

Part Number:	MAX4536CEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW QUAD ANLG SPST 16-QSOP
Datasheets:	PDF 1.MAX4536CEE.pdf PDF 2.MAX4536CEE.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4996 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4536CEE

PART NUMBER	MAX4536CEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW QUAD ANLG SPST 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4996 pcs
DATA SHEET	PDF 1.MAX4536CEE.pdf PDF 2.MAX4536CEE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	100ns, 50ns
SWITCH CIRCUIT	SPST - NO
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)	100 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 1:1 100 Ohm 16-QSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2nA
CROSSTALK	-75dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2pF, 2pF
BASE PART NUMBER	MAX4536
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4536CEE	MAX4536CEE Distributor	MAX4536CEE Supplier
MAX4536CEE Price	MAX4536CEE Pictures	MAX4536CEE Image
MAX4536CEE PDF Datasheet	MAX4536CEE Download Datasheet	MAX4536CEE Datasheet
MAX4536CEE Stock	Buy MAX4536CEE	Buy Maxim Integrated MAX4536CEE
Maxim Integrated MAX4536CEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4536CEE		

Related Products

 MAX4536CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 43914 pcs RFQ	 MAX4536EEE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 6844 pcs RFQ
 MAX4535EUD+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 2X1 14TSSOP In stock: 5560 pcs RFQ	 MAX4535EUD+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 2X1 14TSSOP In stock: 17934 pcs RFQ
 MAX4535EUD Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 2X1 14TSSOP In stock: 3625 pcs RFQ	 MAX4536EEE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16QSOP In stock: 44216 pcs RFQ
 MAX4536CSE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 6721 pcs RFQ	 MAX4535ESD+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 2X1 14SOIC In stock: 27080 pcs RFQ
 MAX4536CPE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 5051 pcs RFQ	 MAX4535ESD Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 2X1 14SOIC In stock: 4613 pcs RFQ
 MAX4535EPD+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 2X1 14DIP In stock: 5922 pcs RFQ	 MAX4536CSE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 67921 pcs RFQ