



Maxim Integrated

MAX4604CSE+T

Part Number:	MAX4604CSE+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC SWITCH QUAD SPST 16SOIC
Datasheets:	1.MAX4604CSE+T.pdf 2.MAX4604CSE+T.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	6750 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MAX4604CSE+T

PART NUMBER	MAX4604CSE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6750 pcs
DATA SHEET	1.MAX4604CSE+T.pdf 2.MAX4604CSE+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	120ns, 130ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	4 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 4 Ohm 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-60dB @ 1MHz
CHARGE INJECTION	225pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	34pF, 34pF
BASE PART NUMBER	MAX4604
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4604CSE+T	MAX4604CSE+T Distributor	MAX4604CSE+T Supplier
MAX4604CSE+T Price	MAX4604CSE+T Pictures	MAX4604CSE+T Image
MAX4604CSE+T PDF Datasheet	MAX4604CSE+T Download Datasheet	MAX4604CSE+T Datasheet
MAX4604CSE+T Stock	Buy MAX4604CSE+T	Buy Maxim Integrated MAX4604CSE+T
Maxim Integrated MAX4604CSE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4604CSE+T		

Related Products

<p>MAX4604CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 16927 pcs RFQ</p>	<p>MAX4604ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 5404 pcs RFQ</p>
<p>MAX4604CSE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4971 pcs RFQ</p>	<p>MAX4603EWE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 10397 pcs RFQ</p>
<p>MAX4604CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 14224 pcs RFQ</p>	<p>MAX4604EPE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 4979 pcs RFQ</p>
<p>MAX4604ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 15889 pcs RFQ</p>	<p>MAX4605CPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG CMOS SPST 16-DIP In stock: 6282 pcs RFQ</p>
<p>MAX4604ESE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 7033 pcs RFQ</p>	<p>MAX4604EPE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 2805 pcs RFQ</p>
<p>MAX4603EWE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4531 pcs RFQ</p>	<p>MAX4604CPE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 4436 pcs RFQ</p>

