




Maxim Integrated

**MAX4664CSE+T**

Part Number:	MAX4664CSE+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC SWITCH QUAD SPST 16SOIC
Datasheets:	<a href="#">1.MAX4664CSE+T.pdf</a> <a href="#">2.MAX4664CSE+T.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.












**Specifications of MAX4664CSE+T**

PART NUMBER	MAX4664CSE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.MAX4664CSE+T.pdf</a> <a href="#">2.MAX4664CSE+T.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	275ns, 175ns
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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	300pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	34pF, 34pF
BASE PART NUMBER	MAX4664
-3DB BANDWIDTH	-

**Related Tags**

Maxim Integrated MAX4664CSE+T	MAX4664CSE+T Distributor	MAX4664CSE+T Supplier
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**Related Products**

 <p><b>MAX4664CPE+</b> Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 7 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MAX4663EWE+</b> Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 118 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MAX4664CPE</b> Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MAX4665CPE+</b> Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG 5 OHM SPST 16DIP In stock: 96 pcs</p> <p><a href="#">RFQ</a></p>
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 <p><b>MAX4664EPE</b> Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG 5 OHM SPST 16DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MAX4664ESE+T</b> Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 569 pcs</p> <p><a href="#">RFQ</a></p>