



Maxim Integrated

## MAX351CSE+

Part Number:	MAX351CSE+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC SWITCH QUAD SPST 16SOIC
Datasheets:	<a href="#">1.MAX351CSE+.pdf</a> <a href="#">2.MAX351CSE+.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	12585 pcs stock
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 MAX351CSE+

PART NUMBER	MAX351CSE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12585 pcs
DATA SHEET	<a href="#">1.MAX351CSE+.pdf</a> <a href="#">2.MAX351CSE+.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	10 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	175ns, 145ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	35 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 35 Ohm 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
BASE PART NUMBER	MAX351
-3DB BANDWIDTH	-

### Related Tags

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<p><b>MAX3518ETP+TG2Z</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP CATV UPSTREAM 3.0 20TQFN                  In stock: 57994 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX351CSE-T</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH QUAD SPST 16SOIC                  In stock: 4597 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX3518EVKIT+</b>                  Manufacturers: Maxim Integrated                  Description: KIT EVAL FOR MAX3518                  In stock: 229 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX351CSE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH QUAD SPST 16SOIC                  In stock: 20089 pcs</p> <p><a href="#">RFQ</a></p>
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<p><b>MAX351ESE</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH QUAD SPST 16SOIC                  In stock: 4708 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX351CPE</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH QUAD SPST 16DIP                  In stock: 3512 pcs</p> <p><a href="#">RFQ</a></p>