



Maxim Integrated

## MAX393ESE

Part Number:	MAX393ESE
Manufacturer/Brand:	Maxim Integrated
Product description:	IC SWITCH QUAD SPST 16SOIC
Datasheets:	<a href="#">1.MAX393ESE.pdf</a> <a href="#">2.MAX393ESE.pdf</a>
RoHS Status:	Contains lead / RoHS non-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 MAX393ESE

PART NUMBER	MAX393ESE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">1.MAX393ESE.pdf</a> <a href="#">2.MAX393ESE.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 15 V
VOLTAGE - SUPPLY, DUAL (V±)	±3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	130ns, 75ns
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 35 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	300 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
BASE PART NUMBER	MAX393
-3DB BANDWIDTH	-

### Related Tags

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### Related Products

<p><b>MAX3941ETG</b>                  Manufacturers: Maxim Integrated                  Description: IC EAM DRIVER 10GBPS 24-TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX393EUE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH QUAD SPST 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX393EUE+</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH QUAD SPST 16TSSOP                  In stock: 149 pcs  <a href="#">RFQ</a></p>	<p><b>MAX393CUE+</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH QUAD SPST 16TSSOP                  In stock: 376 pcs  <a href="#">RFQ</a></p>
<p><b>MAX393ESE+</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH QUAD SPST 16SOIC                  In stock: 145 pcs  <a href="#">RFQ</a></p>	<p><b>MAX393ESE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH QUAD SPST 16SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX393EUE</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH QUAD SPST 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX393CSE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH QUAD SPST 16SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX393CUE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH QUAD SPST 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX393CSE+</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH QUAD SPST 16SOIC                  In stock: 486 pcs  <a href="#">RFQ</a></p>
<p><b>MAX393EPE</b>                  Manufacturers: Maxim Integrated                  Description: IC SW QUAD ANLG SPST PREC 16-DIP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX393CUE</b>                  Manufacturers: Maxim Integrated                  Description: IC SWITCH QUAD SPST 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>

