




Maxim Integrated

## MAX361ESE+T

Part Number:	MAX361ESE+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC SWITCH QUAD SPST 16SOIC
Datasheets:	<a href="#">1.MAX361ESE+T.pdf</a> <a href="#">2.MAX361ESE+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.











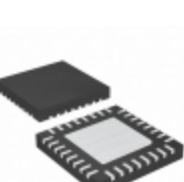

### Specifications of MAX361ESE+T

PART NUMBER	MAX361ESE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.MAX361ESE+T.pdf</a> <a href="#">2.MAX361ESE+T.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	10 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	250ns, 120ns
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	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	85 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 85 Ohm 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-100dB @ 1MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	4pF, 4pF
BASE PART NUMBER	MAX361
-3DB BANDWIDTH	-

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 <p><b>MAX3620BETT-T</b>  Manufacturers: Maxim Integrated  Description: IC DELAY LINE 1NS 6TDFN  In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MAX3622CUE+</b>  Manufacturers: Microsemi  Description: IC CLOCK GENERATOR 16TSSOP  In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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 <p><b>MAX3624AETJ+</b>  Manufacturers: Microsemi  Description: IC CLOCK GENERATOR PREC 32TQFN  In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MAX3622CUE+T</b>  Manufacturers: Microsemi  Description: IC CLOCK GENERATOR 2-OUT 16TSSOP  In stock: Out stock</p> <p><a href="#">RFQ</a></p>