



Maxim Integrated

MAX398ESE+

Part Number:	MAX398ESE+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC MULTIPLEXER 8X1 16SOIC
Datasheets:	1.MAX398ESE+.pdf 2.MAX398ESE+.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	14104 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 MAX398ESE+

PART NUMBER	MAX398ESE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14104 pcs
DATA SHEET	1.MAX398ESE+.pdf 2.MAX398ESE+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 15 V
VOLTAGE - SUPPLY, DUAL (V±)	±3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 150ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-92dB @ 100kHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	6 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	11pF, 40pF
BASE PART NUMBER	MAX398
-3DB BANDWIDTH	-

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<p>MAX398ESE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 5502 pcs</p> <p>RFQ</p>	<p>MAX398ESE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 19343 pcs</p> <p>RFQ</p>
<p>MAX3991UTG+ Manufacturers: Maxim Integrated Description: IC DATA RECOVERY W/AMP 24-TQFN In stock: 6450 pcs</p> <p>RFQ</p>	<p>MAX3996CTP+ Manufacturers: Maxim Integrated Description: IC LASR DRVR 2.5GBPS 5.5V 20TQFN In stock: 17161 pcs</p> <p>RFQ</p>
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