

# MAX392ESE+T

### **MAX392ESE+T Information**

Part Number	MAX392ESE+T	
Manufacturer	Maxim Integrated	EI 2000 EI
v.heistner.com	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
Description	IC SWITCH QUAD SPST 16SOIC	
Package	16-SOIC (0.154", 3.90mm Width)	<b>11 3 3 1 1</b> 1
ence Only	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# MAX392ESE+T Specifications

Manufacturer Part Number	MAX392ESE+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Switch Circuit	SPST - NO
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	4
On-State Resistance (Max)	35 Ohm
Channel-to-Channel Matching (Ron)	300 mOhm
Voltage - Supply, Single (V+)	3 V ~ 15 V
Voltage - Supply, Dual (V±)	±3 V ~ 8 V
Switch Time (Ton, Toff) (Max)	130ns, 75ns
-3db Bandwidth	-
Charge Injection	2pC
Channel Capacitance (CS(off), CD(off))	9pF, 9pF
Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-85dB @ 1MHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SO
	Report errors?

#### **MAX392ESE+T Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MAX392ESE+T Payment Methods



## MAX392ESE+T Shipping Methods



If you have any question about MAX392ESE+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com