

# MAX399EEE+T

## **MAX399EEE+T Information**

w Pheisener.com	Part Number Manufacturer Category Description	MAX399EEE+T Maxim Integrated Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers IC MULTIPLEXER DUAL 4X1 16QSOP	
For Reference Only	Package	16-SSOP (0.154", 3.90mm Width) 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.



# **MAX399EEE+T Specifications**

Manufacturer Part Number	MAX399EEE+T	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	Interface - Analog Switches, Multiplexers, Demultiplexers	
Package	16-SSOP (0.154", 3.90mm Width)	
Series	-	
Switch Circuit	SP4T	
Multiplexer/Demultiplexer Circuit	4:1	
Number of Circuits	2	
On-State Resistance (Max)	100 Ohm	
Channel-to-Channel Matching (Ron)	6 Ohm (Max)	
Voltage - Supply, Single (V+)	3 V ~ 15 V	
Voltage - Supply, Dual (V±)	±3 V ~ 8 V	
Switch Time (Ton, Toff) (Max)	150ns, 150ns	
-3db Bandwidth	-	
Charge Injection	2pC	
Channel Capacitance (CS(off), CD(off))	11pF, 20pF	
Current - Leakage (IS(off)) (Max)	100pA	
Crosstalk	-92dB @ 100kHz	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	16-SSOP (0.154", 3.90mm Width)	
Supplier Device Package	16-QSOP	
	Report errors?	

#### **MAX399EEE+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 ELARANTEE

#### **Service Guarantees**

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

## MAX399EEE+T Payment Methods



# MAX399EEE+T Shipping Methods



If you have any question about MAX399EEE+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com