

# MAX490CSA+T

### **MAX490CSA+T Information**

٦	mentioner.com	 MAX490CSA+T Maxim Integrated Integrated Circuits (ICs) Interface - Drivers, Receivers, Transceivers IC TXRX RS485/RS422 8-SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us	
	For Reference Only	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.



## **MAX490CSA+T Specifications**

ManufacturerMaxim IntegratedCategoryIntegrated Circuits (ICs)Interface - Drivers, Receivers, TransceiversPackage8-SOIC (0.154", 3.90mm Width)Series-TypeTransceiverProtocolRS422, RS485Number of Drivers/Receivers1/1DuplexFullReceiver Hysteresis70mVData Rate2.5MbpsVoltage - Supply4.75 V ~ 5.25 VOperating Temperature6°C ~ 70°CMounting TypeSurface Mount		
CategoryIntegrated Circuits (ICs)Interface - Drivers, Receivers, TransceiversPackage8-SOIC (0.154", 3.90mm Width)Series-TypeTransceiverProtocolRS422, RS485Number of Drivers/Receivers1/1DuplexFullReceiver Hysteresis70mVData Rate2.5MbpsVoltage - Supply4.75 V ~ 5.25 VOperating Temperature0°C ~ 70°CMounting TypeSurface Mount	Manufacturer Part Number	MAX490CSA+T
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Number of Drivers/Receivers1/1DuplexFullReceiver Hysteresis70mVData Rate2.5MbpsVoltage - Supply4.75 V ~ 5.25 VOperating Temperature0°C ~ 70°CMounting TypeSurface Mount	Туре	Transceiver
DuplexFullReceiver Hysteresis70mVData Rate2.5MbpsVoltage - Supply4.75 V ~ 5.25 VOperating Temperature0°C ~ 70°CMounting TypeSurface Mount	Protocol	RS422, RS485
Receiver Hysteresis70mVData Rate2.5MbpsVoltage - Supply4.75 V ~ 5.25 VOperating Temperature0°C ~ 70°CMounting TypeSurface Mount	Number of Drivers/Receivers	1/1
Data Rate2.5MbpsVoltage - Supply4.75 V ~ 5.25 VOperating Temperature0°C ~ 70°CMounting TypeSurface Mount	Duplex	Full
Voltage - Supply4.75 V ~ 5.25 VOperating Temperature0°C ~ 70°CMounting TypeSurface Mount	Receiver Hysteresis	70mV
Operating Temperature0°C ~ 70°CMounting TypeSurface Mount	Data Rate	2.5Mbps
Mounting Type Surface Mount	Voltage - Supply	4.75 V ~ 5.25 V
	Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C
Package / Case 8-SOIC (0.154", 3.90mm Width)	Mounting Type	Surface Mount
	Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package 8-SO	Supplier Device Package	8-SO
Report errors <sup>6</sup>		Report errors?

#### MAX490CSA+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 Guarantees**

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

#### MAX490CSA+T Payment Methods



## MAX490CSA+T Shipping Methods



If you have any question about MAX490CSA+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com