



# TEA6848AH/V2S,518 Information

Part Number TEA6848AH/V2S,518
Manufacturer NXP

Category RF/IF and RFID RF Receivers

**Description** IC TUNER CAR RADIO 80LQFP

Package 80-LQFP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **Certified Quality**

For Reference Only

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.









## TEA6848AH/V2S,518 Specifications

Manufacturer         TEA6848AH/V2S,518           Manufacturer         NXP           Category         RF/IF and RFID           RF Receivers         RF Receivers           Package         80-LQFP           Series         -           Frequency         -           Sensitivity         -           Data Rate (Max)         -           Modulation or Protocol         AM, FM, WB           Applications         AM/FM Radio Receiver           Current - Receiving         -           Data Interface         PCB, Surface Mount           Memory Size         -           Antenna Connector         PCB, Surface Mount           Features         -           Voltage - Supply         5V, 8.5V           Operating Temperature         -40°C ~ 85°C           Package / Case         80-LQFP           Supplier Device Package         80-LQFP (12x12)		
Category         RF/IF and RFID           RF Receivers           Package         80-LQFP           Series         -           Frequency         -           Sensitivity         -           Data Rate (Max)         -           Modulation or Protocol         AM, FM, WB           Applications         AM/FM Radio Receiver           Current - Receiving         -           Data Interface         PCB, Surface Mount           Memory Size         -           Antenna Connector         PCB, Surface Mount           Features         -           Voltage - Supply         5V, 8.5V           Operating Temperature         -40°C ~ 85°C           Package / Case         80-LQFP           Supplier Device Package         80-LQFP (12x12)	Manufacturer Part Number	TEA6848AH/V2S,518
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Frequency Sensitivity - Data Rate (Max) - Modulation or Protocol AM, FM, WB Applications AM/FM Radio Receiver Current - Receiving - Data Interface PCB, Surface Mount Memory Size - Antenna Connector PCB, Surface Mount Features - Voltage - Supply 5V, 8.5V Operating Temperature -40°C ~ 85°C Package / Case Supplier Device Package 80-LQFP SurfaceMount	Package	80-LQFP
Sensitivity-Data Rate (Max)-Modulation or ProtocolAM, FM, WBApplicationsAM/FM Radio ReceiverCurrent - Receiving-Data InterfacePCB, Surface MountMemory Size-Antenna ConnectorPCB, Surface MountFeatures-Voltage - Supply5V, 8.5VOperating Temperature-40°C ~ 85°CPackage / Case80-LQFPSupplier Device Package80-LQFP (12x12)	Series	-
Data Rate (Max)-Modulation or ProtocolAM, FM, WBApplicationsAM/FM Radio ReceiverCurrent - Receiving-Data InterfacePCB, Surface MountMemory Size-Antenna ConnectorPCB, Surface MountFeatures-Voltage - Supply5V, 8.5VOperating Temperature-40°C ~ 85°CPackage / Case80-LQFPSupplier Device Package80-LQFP (12x12)	Frequency	-
Modulation or ProtocolAM, FM, WBApplicationsAM/FM Radio ReceiverCurrent - Receiving-Data InterfacePCB, Surface MountMemory Size-Antenna ConnectorPCB, Surface MountFeatures-Voltage - Supply5V, 8.5VOperating Temperature-40°C ~ 85°CPackage / Case80-LQFPSupplier Device Package80-LQFP (12x12)	Sensitivity	-
Applications  AM/FM Radio Receiver  Current - Receiving  -  Data Interface  PCB, Surface Mount  Memory Size  -  Antenna Connector  PCB, Surface Mount  PCB, Surface Mount  Features  -  Voltage - Supply  5V, 8.5V  Operating Temperature  -40°C ~ 85°C  Package / Case  80-LQFP  Supplier Device Package	Data Rate (Max)	-
Current - Receiving - Data Interface PCB, Surface Mount  Memory Size - Antenna Connector PCB, Surface Mount  Features - Voltage - Supply 5V, 8.5V  Operating Temperature -40°C ~ 85°C  Package / Case 80-LQFP  Supplier Device Package 80-LQFP (12x12)	Modulation or Protocol	AM, FM, WB
Data InterfacePCB, Surface MountMemory Size-Antenna ConnectorPCB, Surface MountFeatures-Voltage - Supply5V, 8.5VOperating Temperature-40°C ~ 85°CPackage / Case80-LQFPSupplier Device Package80-LQFP (12x12)	Applications	AM/FM Radio Receiver
Memory Size-Antenna ConnectorPCB, Surface MountFeatures-Voltage - Supply5V, 8.5VOperating Temperature-40°C ~ 85°CPackage / Case80-LQFPSupplier Device Package80-LQFP (12x12)	Current - Receiving	-
Antenna Connector  PCB, Surface Mount  Features  Voltage - Supply  5V, 8.5V  Operating Temperature  -40°C ~ 85°C  Package / Case  80-LQFP  Supplier Device Package  80-LQFP (12x12)	Data Interface	PCB, Surface Mount
Features -   Voltage - Supply 5V, 8.5V  Operating Temperature -40°C $\sim$ 85°C  Package / Case 80-LQFP  Supplier Device Package 80-LQFP (12x12)	Memory Size	-
Voltage - Supply $5V, 8.5V$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $80\text{-LQFP}$ Supplier Device Package $80\text{-LQFP}$	Antenna Connector	PCB, Surface Mount
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $80\text{-LQFP}$ Supplier Device Package $80\text{-LQFP}$ $(12x12)$	Features	-
Package / Case 80-LQFP Supplier Device Package 80-LQFP (12x12)	Voltage - Supply	5V, 8.5V
Supplier Device Package 80-LQFP (12x12)	Operating Temperature	-40°C ~ 85°C
	Package / Case	80-LQFP
Report errors?	Supplier Device Package	80-LQFP (12x12)
•		Report errors?

### TEA6848AH/V2S,518 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.

### TEA6848AH/V2S,518 Payment Methods



















## TEA6848AH/V2S,518 Shipping Methods













If you have any question about TEA6848AH/V2S,518, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com