



# TEF6901AH/V5S,557 Information



For Reference Only

Part Number TEF6901AH/V5S,557

Manufacturer NXP

**Category** RF/IF and RFID

**RF** Receivers

**Description** IC CAR RADIO SGL CHIP CIRC 64QFP

Package 64-BQFF

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**

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.









# TEF6901AH/V5S,557 Specifications

Manufacturer Part Number         TEF6901AH/V5S,557           Manufacturer         NXP           Category         RF/IF and RFID           RF Receivers         RF Receivers           Package         64-BQFP           Series         -           Frequency         -           Sensitivity         -           Data Rate (Max)         -           Modulation or Protocol         AM, FM, WB           Applications         AM/FM Radio Receiver           Current - Receiving         102mA           Data Interface         PCB, Surface Mount           Memory Size         -           Antenna Connector         PCB, Surface Mount           Features         -           Voltage - Supply         8 V ~ 9 V           Operating Temperature         -40°C ~ 85°C           Package / Case         64-BOFP		
Category         RF/IF and RFID           RF Receivers           Package         64-BQFP           Series         -           Frequency         -           Sensitivity         -           Data Rate (Max)         -           Modulation or Protocol         AM, FM, WB           Applications         AM/FM Radio Receiver           Current - Receiving         102mA           Data Interface         PCB, Surface Mount           Memory Size         -           Antenna Connector         PCB, Surface Mount           Features         -           Voltage - Supply         8 V ~ 9 V           Operating Temperature         -40°C ~ 85°C	Manufacturer Part Number	TEF6901AH/V5S,557
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Package64-BQFPSeries-Frequency-Sensitivity-Data Rate (Max)-Modulation or ProtocolAM, FM, WBApplicationsAM/FM Radio ReceiverCurrent - Receiving102mAData InterfacePCB, Surface MountMemory Size-Antenna ConnectorPCB, Surface MountFeatures-Voltage - Supply8 V ~ 9 VOperating Temperature-40°C ~ 85°C	Category	RF/IF and RFID
Series         -           Frequency         -           Sensitivity         -           Data Rate (Max)         -           Modulation or Protocol         AM, FM, WB           Applications         AM/FM Radio Receiver           Current - Receiving         102mA           Data Interface         PCB, Surface Mount           Memory Size         -           Antenna Connector         PCB, Surface Mount           Features         -           Voltage - Supply         8 V ~ 9 V           Operating Temperature         -40°C ~ 85°C		RF Receivers
Frequency Sensitivity - Data Rate (Max) - Modulation or Protocol Applications Applications AM/FM Radio Receiver Current - Receiving 102mA Data Interface PCB, Surface Mount Memory Size - Antenna Connector PCB, Surface Mount Features - Voltage - Supply Operating Temperature - 40°C ~ 85°C	Package	64-BQFP
Sensitivity-Data Rate (Max)-Modulation or ProtocolAM, FM, WBApplicationsAM/FM Radio ReceiverCurrent - Receiving102mAData InterfacePCB, Surface MountMemory Size-Antenna ConnectorPCB, Surface MountFeatures-Voltage - Supply8 V ~ 9 VOperating Temperature-40°C ~ 85°C	Series	-
Data Rate (Max)  Modulation or Protocol  AM, FM, WB  Applications  AM/FM Radio Receiver  Current - Receiving  102mA  Data Interface  PCB, Surface Mount  Memory Size  -  Antenna Connector  PCB, Surface Mount  Features  -  Voltage - Supply  Operating Temperature  -  AM, FM, WB  AM, FM, WB  AM, FM, WB  AM, FM, WB  AM/FM Radio Receiver  -  PCB, Surface Mount  -  VOlyage - Supply  8 V ~ 9 V  -40°C ~ 85°C	Frequency	-
Modulation or ProtocolAM, FM, WBApplicationsAM/FM Radio ReceiverCurrent - Receiving102mAData InterfacePCB, Surface MountMemory Size-Antenna ConnectorPCB, Surface MountFeatures-Voltage - Supply8 V ~ 9 VOperating Temperature-40°C ~ 85°C	Sensitivity	-
Applications  Current - Receiving  102mA  Data Interface  PCB, Surface Mount  Memory Size  - Antenna Connector  PCB, Surface Mount  Features  - Voltage - Supply  Operating Temperature  AM/FM Radio Receiver  102mA  PCB, Surface Mount  -  VOR, Surface Mount  -  40°C ~ 85°C	Data Rate (Max)	-
Current - Receiving 102mA  Data Interface PCB, Surface Mount  Memory Size -  Antenna Connector PCB, Surface Mount  Features -  Voltage - Supply 8 V ~ 9 V  Operating Temperature -40°C ~ 85°C	Modulation or Protocol	AM, FM, WB
Data InterfacePCB, Surface MountMemory Size-Antenna ConnectorPCB, Surface MountFeatures-Voltage - Supply8 V ~ 9 VOperating Temperature-40°C ~ 85°C	Applications	AM/FM Radio Receiver
Memory Size-Antenna ConnectorPCB, Surface MountFeatures-Voltage - Supply8 V ~ 9 VOperating Temperature-40°C ~ 85°C	Current - Receiving	102mA
Antenna Connector PCB, Surface Mount  Features -  Voltage - Supply $8 \text{ V} \sim 9 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Data Interface	PCB, Surface Mount
Features - Voltage - Supply $8 \text{ V} \sim 9 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Memory Size	-
Voltage - Supply $8 \text{ V} \sim 9 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Antenna Connector	PCB, Surface Mount
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Features	-
	Voltage - Supply	8 V ~ 9 V
Package / Case 64.ROFP	Operating Temperature	-40°C ~ 85°C
Tackage / Case 04-DQT	Package / Case	64-BQFP
Supplier Device Package 64-QFP (14x14)	Supplier Device Package	64-QFP (14x14)
Report errors?		Report errors?

### TEF6901AH/V5S,557 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.

### TEF6901AH/V5S,557 Payment Methods



















# TEF6901AH/V5S,557 Shipping Methods













If you have any question about TEF6901AH/V5S,557, please do not hesitate to contact us!

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