



MAX2852ITK+ Information



For Reference Only

Part Number MAX2852ITK+
Manufacturer Maxim Integrated
Category RF/IF and RFID
RF Receivers

Description IC RECEIVER DFS 5GHZ 68TQFN

Package 68-TQFN Exposed Pad

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

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MAX2852ITK+ Specifications

Manufacturer Part Number MAX2852ITK+ Manufacturer Maxim Integrated Category RF/IF and RFID RF Receivers RF Receivers Package 68-TQFN Exposed Pad Series - Frequency 4.9GHz ~ 5.9GHz Sensitivity - Data Rate (Max) - Modulation or Protocol - Applications General Purpose Current - Receiving 135mA Data Interface PCB, Surface Mount Memory Size - Antenna Connector PCB, Surface Mount Features - Voltage - Supply 2.7 V ~ 3.6 V Operating Temperature -25°C ~ 85°C Package / Case 68-TQFN Exposed Pad Supplier Device Package 68-TQFN-EP (10x10) Report errors?		
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Sensitivity - Cate Max - Cate Max - Cate Modulation or Protocol - PCB, Surface Modulation or Protocol - Cate Modulation or Protocol - Cate Modulation of PCB, Surface Modulation or Protocol - Cate Modulation of PCB, Surface Modulation or Protocol - Cate Modulation of PCB, Surface Modulation or Protocol - Cate Modulation of PCB, Surface Modulation or Protocol - Cate Modulation of PCB, Surface Modulation or Protocol - Cate Modulation of PCB, Surface Modulation or Protocol - Cate Modulation of PCB, Surface Mo	Series	-
Data Rate (Max)-Modulation or Protocol-ApplicationsGeneral PurposeCurrent - Receiving135mAData InterfacePCB, Surface MountMemory Size-Antenna ConnectorPCB, Surface MountFeatures-Voltage - Supply2.7 V ~ 3.6 VOperating Temperature-25°C ~ 85°CPackage / Case68-TQFN Exposed PadSupplier Device Package68-TQFN-EP (10x10)	Frequency	4.9GHz ~ 5.9GHz
Modulation or Protocol-ApplicationsGeneral PurposeCurrent - Receiving135mAData InterfacePCB, Surface MountMemory Size-Antenna ConnectorPCB, Surface MountFeatures-Voltage - Supply2.7 V ~ 3.6 VOperating Temperature-25°C ~ 85°CPackage / Case68-TQFN Exposed PadSupplier Device Package68-TQFN-EP (10x10)	Sensitivity	-
Applications Current - Receiving 135mA Data Interface PCB, Surface Mount Memory Size - Antenna Connector PCB, Surface Mount PCB, Surface Mount - Voltage - Supply 2.7 V ~ 3.6 V Operating Temperature -25°C ~ 85°C Package / Case 68-TQFN Exposed Pad Supplier Device Package 68-TQFN-EP (10x10)	Data Rate (Max)	-
Current - Receiving Data Interface PCB, Surface Mount - Antenna Connector PCB, Surface Mount - Antenna Connector PCB, Surface Mount - Voltage - Supply 2.7 V ~ 3.6 V Operating Temperature -25°C ~ 85°C Package / Case 68-TQFN Exposed Pad Supplier Device Package 68-TQFN-EP (10x10)	Modulation or Protocol	-
Data InterfacePCB, Surface MountMemory Size-Antenna ConnectorPCB, Surface MountFeatures-Voltage - Supply2.7 V ~ 3.6 VOperating Temperature-25°C ~ 85°CPackage / Case68-TQFN Exposed PadSupplier Device Package68-TQFN-EP (10x10)	Applications	General Purpose
Memory Size-Antenna ConnectorPCB, Surface MountFeatures-Voltage - Supply2.7 V ~ 3.6 VOperating Temperature-25°C ~ 85°CPackage / Case68-TQFN Exposed PadSupplier Device Package68-TQFN-EP (10x10)	Current - Receiving	135mA
Antenna Connector PCB, Surface Mount	Data Interface	PCB, Surface Mount
Features - Voltage - Supply $2.7 \text{ V} \sim 3.6 \text{ V}$ Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $68\text{-}\text{TQFN Exposed Pad}$ Supplier Device Package $68\text{-}\text{TQFN-EP (10x10)}$	Memory Size	-
Voltage - Supply $2.7 \text{ V} \sim 3.6 \text{ V}$ Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $68\text{-TQFN Exposed Pad}$ Supplier Device Package $68\text{-TQFN-EP (10x10)}$	Antenna Connector	PCB, Surface Mount
Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $68\text{-}\text{TQFN}$ Exposed Pad Supplier Device Package $68\text{-}\text{TQFN-EP}$ (10x10)	Features	-
Package / Case 68-TQFN Exposed Pad Supplier Device Package 68-TQFN-EP (10x10)	Voltage - Supply	2.7 V ~ 3.6 V
Supplier Device Package 68-TQFN-EP (10x10)	Operating Temperature	-25°C ~ 85°C
	Package / Case	68-TQFN Exposed Pad
Report errors?	Supplier Device Package	68-TQFN-EP (10x10)
		Report errors?

MAX2852ITK+ 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.

MAX2852ITK+ Payment Methods



















MAX2852ITK+ Shipping Methods













If you have any question about MAX2852ITK+, please do not hesitate to contact us!

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