

HMC8100LP6JETR

HMC8100LP6JETR Information



For Reference Only

Part NumberHMC8100LP6JETRManufacturerAnalog Devices Inc.CategoryRF/IF and RFID

RF Receivers

Description IC TXRX

Package 40-VFQFN Exposed Pad, CSP

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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HMC8100LP6JETR Specifications

Manufacturer Part NumberHMC8100LP6JETRManufacturerAnalog Devices Inc.CategoryRF/IF and RFIDRF ReceiversRF ReceiversPackage40-VFQFN Exposed Pad, CSPSeries-Frequency800MHz ~ 4GHzSensitivity-Data Rate (Max)-Modulation or Protocol-ApplicationsGeneral PurposeCurrent - Receiving600mAData InterfaceSPIMemory Size-Antenna Connector-Features-Voltage - Supply3.3VOperating Temperature-40°C ~ 85°C	<u> </u>	
Category RF/IF and RFID RF Receivers Package 40-VFQFN Exposed Pad, CSP Series - Frequency 800MHz ~ 4GHz Sensitivity - Data Rate (Max) - Modulation or Protocol Applications General Purpose Current - Receiving 600mA Data Interface SPI Memory Size - Antenna Connector Features Voltage - Supply Operating Temperature RF/IF and RFID RF/IF and RFID RF Receivers 40-VFQFN Exposed Pad, CSP 40-VFQFN Exposed Pad, CSP 600mA 500mHz ~ 4GHz 600mA 600mA 600mA 700mA 7	Manufacturer Part Number	HMC8100LP6JETR
RF Receivers Package 40-VFQFN Exposed Pad, CSP Series - Frequency 800MHz ~ 4GHz Sensitivity - Data Rate (Max) - Modulation or Protocol - Applications General Purpose Current - Receiving 600mA Data Interface SPI Memory Size - Antenna Connector - Features Voltage - Supply Operating Temperature 333V Operating Temperature Person A0-VFQFN Exposed Pad, CSP Semistrictor General Purpose General Purpose 600mA 500mA 500	Manufacturer	Analog Devices Inc.
Package 40-VFQFN Exposed Pad, CSP Series - Frequency 800MHz ~ 4GHz Sensitivity - Data Rate (Max) - Modulation or Protocol - Applications General Purpose Current - Receiving 600mA Data Interface SPI Memory Size - Antenna Connector - Features - Voltage - Supply 3.3V Operating Temperature - 40°C ~ 85°C	Category	RF/IF and RFID
Series - Frequency 800MHz ~ 4GHz Sensitivity - Data Rate (Max) - Modulation or Protocol - Applications General Purpose Current - Receiving 600mA Data Interface SPI Memory Size - Antenna Connector - Features - Voltage - Supply Operating Temperature - 40°C ~ 85°C		RF Receivers
Frequency Sensitivity - Data Rate (Max) - Modulation or Protocol - Applications Current - Receiving 600mA Data Interface SPI Memory Size - Antenna Connector Features Voltage - Supply Operating Temperature 800MHz ~ 4GHz - General Purpose General Purpose - General Purpose	Package	40-VFQFN Exposed Pad, CSP
Sensitivity - Data Rate (Max) - Modulation or Protocol - Applications General Purpose Current - Receiving 600mA Data Interface SPI Memory Size - Antenna Connector - Features - Voltage - Supply 3.3V Operating Temperature -40°C ~ 85°C	Series	-
Data Rate (Max) Modulation or Protocol Applications General Purpose Current - Receiving 600mA Data Interface SPI Memory Size - Antenna Connector Features Voltage - Supply Operating Temperature - - - - - - - - - - - - -	Frequency	800MHz ~ 4GHz
Modulation or Protocol-ApplicationsGeneral PurposeCurrent - Receiving600mAData InterfaceSPIMemory Size-Antenna Connector-Features-Voltage - Supply3.3VOperating Temperature-40°C ~ 85°C	Sensitivity	-
Applications Current - Receiving 600mA Data Interface SPI Memory Size - Antenna Connector Features Voltage - Supply Operating Temperature General Purpose 600mA	Data Rate (Max)	-
Current - Receiving 600mA Data Interface SPI Memory Size Antenna Connector Features - Voltage - Supply 3.3V Operating Temperature -40°C ~ 85°C	Modulation or Protocol	-
Data InterfaceSPIMemory Size-Antenna Connector-Features-Voltage - Supply3.3VOperating Temperature-40°C ~ 85°C	Applications	General Purpose
Memory Size-Antenna Connector-Features-Voltage - Supply3.3VOperating Temperature-40°C ~ 85°C	Current - Receiving	600mA
Antenna Connector - Features - Voltage - Supply 3.3V Operating Temperature -40°C ~ 85°C	Data Interface	SPI
Features - Voltage - Supply 3.3V Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Memory Size	-
Voltage - Supply $3.3V$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Antenna Connector	-
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Features	-
	Voltage - Supply	3.3V
	Operating Temperature	-40°C ~ 85°C
Package / Case 40-VFQFN Exposed Pad, CSP	Package / Case	40-VFQFN Exposed Pad, CSP
Supplier Device Package 40-LFCSP (6x6)	Supplier Device Package	40-LFCSP (6x6)
Report errors?		Report errors?

HMC8100LP6JETR 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.

HMC8100LP6JETR Payment Methods





















HMC8100LP6JETR Shipping Methods













If you have any question about HMC8100LP6JETR, please do not hesitate to contact us!

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