

A5645 Information



For Reference Only

Part Number A5645 Manufacturer Antenova

Category RF/IF and RFID RF Antennas

Description ANTENNA CHIP 2.4GHZ SMD

Package -

For the pricing/inventory/lead time, please contact

us

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



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Manufacturer Part Number A5645 Manufacturer Antenova Category RF/IF and RFID RF Antennas RF Antennas Package - Series Mica Frequency Group UHF (2 GHz ~ 3 GHz) Frequency (Center/Band) 2.4GHz Frequency Range 2.4GHz Antenna Type PCB Trace Number of Bands 1 VSWR 1.5 Return Loss - Gain 1.2dBi Power - Max - Features - Features - Features Solder Ingress Protection Surface Mount Height (Max) 0.130" (3.30mm) Applications Bluetooth, WiMedia?, WLAN, Zigbee?	•	
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SeriesMicaFrequency GroupUHF (2 GHz ~ 3 GHz)Frequency (Center/Band)2.4GHzFrequency Range2.4GHz ~ 2.5GHzAntenna TypePCB TraceNumber of Bands1VSWR1.5Return Loss-Gain1.2dBiPower - Max-Features-TerminationSolderIngress Protection-Mounting TypeSurface MountHeight (Max)0.130" (3.30mm)ApplicationsBluetooth, WiMedia?, WLAN, Zigbee?		RF Antennas
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Frequency Range 2.4GHz ~ 2.5GHz Antenna Type PCB Trace Number of Bands 1 VSWR 1.5 Return Loss - Gain 1.2dBi Power - Max - Features - Termination Solder Ingress Protection - Mounting Type Surface Mount Height (Max) Applications Bluetooth, WiMedia?, WLAN, Zigbee?	Frequency Group	UHF (2 GHz ~ 3 GHz)
Antenna Type PCB Trace Number of Bands 1 VSWR 1.5 Return Loss - Gain 1.2dBi Power - Max - Features - Termination Solder Ingress Protection - Mounting Type Surface Mount Height (Max) Applications Bluetooth, WiMedia?, WLAN, Zigbee?	Frequency (Center/Band)	2.4GHz
Number of Bands 1 VSWR 1.5 Return Loss - Gain 1.2dBi Power - Max - Features - Termination Solder Ingress Protection - Mounting Type Surface Mount Height (Max) 0.130" (3.30mm) Applications Bluetooth, WiMedia?, WLAN, Zigbee?	Frequency Range	2.4GHz ~ 2.5GHz
VSWR Return Loss - Gain 1.2dBi Power - Max - Features - Termination Solder Ingress Protection Mounting Type Surface Mount Height (Max) Applications 1.5 1.5 1.5 1.2dBi	Antenna Type	PCB Trace
Return Loss Gain 1.2dBi Power - Max - Features - Termination Ingress Protection Mounting Type Surface Mount Height (Max) Applications - Bluetooth, WiMedia?, WLAN, Zigbee?	Number of Bands	1
Gain1.2dBiPower - Max-Features-TerminationSolderIngress Protection-Mounting TypeSurface MountHeight (Max)0.130" (3.30mm)ApplicationsBluetooth, WiMedia?, WLAN, Zigbee?	VSWR	1.5
Power - Max - Features - Termination Solder Ingress Protection - Mounting Type Surface Mount Height (Max) 0.130" (3.30mm) Applications Bluetooth, WiMedia?, WLAN, Zigbee?	Return Loss	-
Features - Termination Solder Ingress Protection - Mounting Type Surface Mount Height (Max) 0.130" (3.30mm) Applications Bluetooth, WiMedia?, WLAN, Zigbee?	Gain	1.2dBi
Termination Solder Ingress Protection - Mounting Type Surface Mount Height (Max) 0.130" (3.30mm) Applications Bluetooth, WiMedia?, WLAN, Zigbee?	Power - Max	-
Ingress Protection - Mounting Type Surface Mount Height (Max) 0.130" (3.30mm) Applications Bluetooth, WiMedia?, WLAN, Zigbee?	Features	-
Mounting TypeSurface MountHeight (Max)0.130" (3.30mm)ApplicationsBluetooth, WiMedia?, WLAN, Zigbee?	Termination	Solder
Height (Max) 0.130" (3.30mm) Applications Bluetooth, WiMedia?, WLAN, Zigbee?	Ingress Protection	-
Applications Bluetooth, WiMedia?, WLAN, Zigbee?	Mounting Type	Surface Mount
	Height (Max)	0.130" (3.30mm)
Report errors?	Applications	Bluetooth, WiMedia?, WLAN, Zigbee?
		Report errors?

A5645 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.

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A5645 Shipping Methods













If you have any question about A5645, please do not hesitate to contact us!

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