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Part Number: [105262-0001](#)
Status: **Active**
Description: ISM 868/915 MHz Antenna, 100mm Cable Length

Documents:

3D Model	Packaging Specification PK-105262-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-105262-001 (PDF)	Product Literature (PDF)
Application Specification AS-105262-0001 (PDF)	

General

Product Family	Antennas
Series	105262
Component Type	Stand Alone Antenna with Cable
Mates With	73412-0110 Microcoaxial RF, 50 Ohm
Product Literature Order No	987650-7461
Product Name	ISM 868/915 MHz Stand Alone
Type	ISM Band Antenna
UPC	887191106519

Physical

Cable Length	100.00mm
Depth	0.10mm
Length	79.00mm
Mounting Style	Adhesive
Net Weight	0.690/g
Packaging Type	Tray
Polarization	Linear
Radiation Pattern	Omnidirectional
Weight	0.57g
Width	10.00mm

Electrical

Band#1 F_End (MHz)	870
Band#1 F_Start (MHz)	863
Band#2 F_End (MHz)	928
Band#2 F_Start (MHz)	902
Electrical Connectivity	Cable
Impedance	50#
Number of Bands	2
Peak Gain (dBi)	1.4
Return Loss - S11 (dB)	< -11, < -13
Total Efficiency (dB)	> -3, > -1.8

Material Info

Reference - Drawing Numbers

Application Specification	AS-105262-0001
Packaging Specification	PK-105262-001
Product Specification	PS-105262-001
Sales Drawing	SD-105262-001

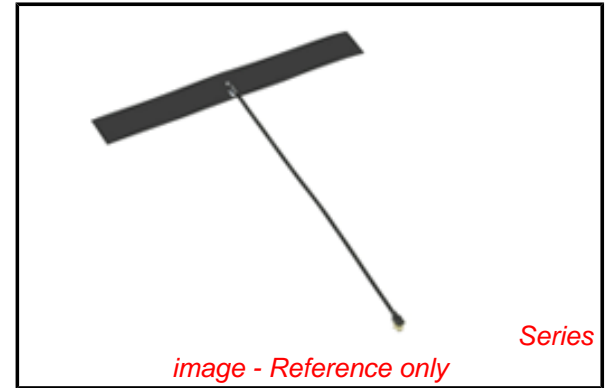


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EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
 Not Reviewed
Low-Halogen Status
Low-Halogen

China RoHS



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 non-product compliance questions.

Search Parts in this Series

[105262Series](#)