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**Part Number:** [105263-0002](#)  
**Status:** **Active**  
**Overview:** [standard antennas...](#)  
**Description:** Cellular 6 Band Antenna, 150.00mm Cable Length

**Documents:**

<a href="#">3D Model</a>	<a href="#">Packaging Specification PK-105263-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-105263-002 (PDF)</a>	<a href="#">Product Literature (PDF)</a>

**General**

Product Family	Antennas
Series	<a href="#">105263</a>
Component Type	Stand Alone Antenna with Cable
Mates With	<a href="#">73412-0110</a> Microcoaxial RF, 50 Ohm
Overview	<a href="#">standard antennas...</a>
Product Literature Order No	987650-7481
Product Name	Cellular 6-Band Stand Alone
Type	Cellular Antenna
UPC	887191106274

**Physical**

Cable Length	150.00mm
Depth	0.10mm
Length	106.70mm
Mounting Style	Adhesive
Net Weight	1.220/g
Packaging Type	Tray
Polarization	Linear
Radiation Pattern	Omnidirectional
Weight	0.94g
Width	13.00mm

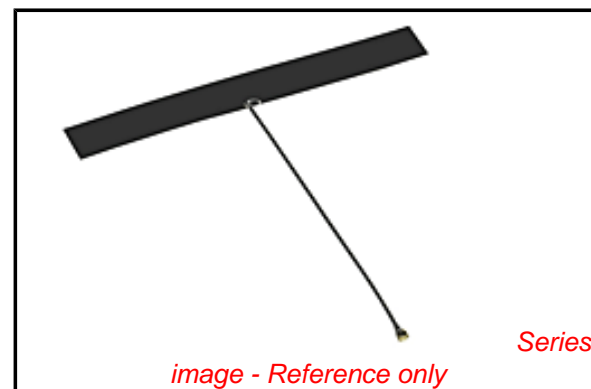
**Electrical**

Band#1 F_End (MHz)	824
Band#1 F_Start (MHz)	894
Band#2 F_End (MHz)	880
Band#2 F_Start (MHz)	960
Band#3 F_End (MHz)	1,710
Band#3 F_Start (MHz)	1,880
Band#4 F_End (MHz)	1,850
Band#4 F_Start (MHz)	1,990
Band#5 F_End (MHz)	1,920
Band#5 F_Start (MHz)	2,170
Band#6 F_End (MHz)	2,500
Band#6 F_Start (MHz)	2,690
Electrical Connectivity	Cable
Impedance	50#
Number of Bands	6
Peak Gain (dBi)	3
Return Loss - S11 (dB)	< -6.8
Total Efficiency (dB)	> -2.2

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	PK-105263-001
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**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

**Contains SVHC: No  
Low-Halogen Status  
Low-Halogen**

**China RoHS**



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**Search Parts in this Series**

105263Series

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