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Part Number: [1052630001](#)
Status: **Active**
Overview: Standard Antennas
Description: Cellular 6 Band Antenna, 100.00mm Cable Length

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#) [Product Literature \(PDF\)](#)
[Application Specification AS-105263-0001 \(PDF\)](#)

General

Product Family	Antennas
Series	105263
Component Type	Stand Alone Antenna with Cable
Mates With	73412-0110 Microcoaxial RF, 50 Ohm
Overview	Standard Antennas
Product Literature Order No	987650-7481
Product Name	Cellular 6-Band Stand Alone
Type	Cellular Antenna
UPC	887191106243

Physical

Cable Length	100.00mm
Length	106.70mm
Mounting Style	Adhesive
Net Weight	0.781/g
Packaging Type	Tray
Polarization	Linear
Radiation Pattern	Omnidirectional
Thickness	0.10mm
Width	13.00mm

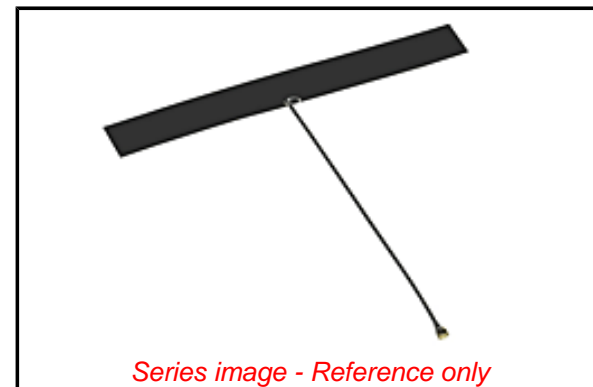
Electrical

Band#1 F_End (MHz)	894
Band#1 F_Start (MHz)	824
Band#2 F_End (MHz)	960
Band#2 F_Start (MHz)	880
Band#3 F_End (MHz)	1880
Band#3 F_Start (MHz)	1710
Band#4 F_End (MHz)	1990
Band#4 F_Start (MHz)	1850
Band#5 F_End (MHz)	2170
Band#5 F_Start (MHz)	1920
Band#6 F_End (MHz)	2690
Band#6 F_Start (MHz)	2500
Electrical Connectivity	Cable
Impedance	50#
Number of Bands	6
Peak Gain (dBi)	2.3 @ 824M, 3.1 @ 1710M
Return Loss - S11 (dB)	< -6.8
Total Efficiency	> -1.8dB @ 824M, > -2.2dB @ 1710M

Material Info

Reference - Drawing Numbers

Application Specification AS-105263-0001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June
2016)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

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non-product compliance questions.

China ROHS
ELV

Green Image
Not Relevant

Search Parts in this Series

[105263](#) Series

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