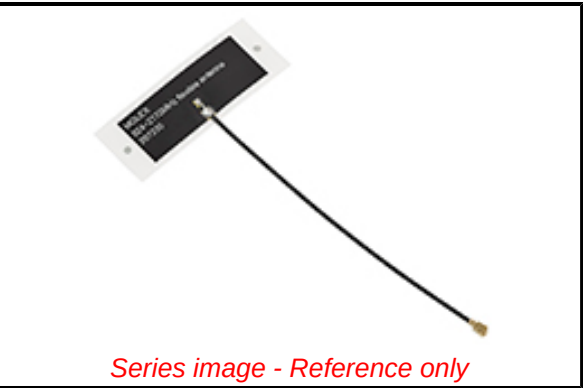


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Part Number: 2072350100
Status: Active
Overview: Antennas
Description: 824MHz-2170MHz Cellular Flexible Antenna, 100.00mm Cable Length



Documents:
[Drawing \(PDF\)](#)
[Product Specification 2072350100-PS \(PDF\)](#)
[Application Specification 2072350100-AS \(PDF\)](#)
[Packaging Specification 2072350100-PK \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)
[Product Literature \(PDF\)](#)

General
Product Family Antennas
Series 207235
Component Type Stand Alone Antenna with Cable
Mates With 73412-0110 Microcoaxial RF, 50 Ohm
Overview Antennas
Product Literature Order No 987651-7811
Product Name Cellular Flexible Antenna
Protocol Cellular
Type Cellular Antenna
UPC 191128861267

Physical
Cable Length 100.00mm
Length 40.40mm
Mounting Style Adhesive
Net Weight 0.771/g
Packaging Type PET Film
Polarization Linear
Radiation Pattern Omnidirectional
Thickness 0.10mm
Width 15.40mm

Electrical
Band#1 F_End (MHz) 960
Band#1 F_Start (MHz) 824
Band#2 F_End (MHz) 2170
Band#2 F_Start (MHz) 1710
Electrical Connectivity Cable
Peak Gain (dBi) 0 @ 824M, 4.3 @ 1710M
Return Loss - S11 (dB) < -4, < -6
Total Efficiency >30% @ 824M, >60% @ 1710M

Material Info

Reference - Drawing Numbers
Application Specification 2072350100-AS
Packaging Specification 2072350100-PK
Product Specification 2072350100-PS
Sales Drawing 2072350100-SD

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

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non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

207235 Series