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Part Number:

2067600001

Status:

Active

Overview:

Antennas

Description:

698MHz-2.7GHz Cellular Ceramic Antenna, Low-profile, SMT



Series image - Reference only

Documents:

[Drawing \(PDF\)](#)

[Product Specification 2067600001-PS \(PDF\)](#)

[Application Specification 2067600001-AS \(PDF\)](#)

[Packaging Specification 2067600001-PK \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

[Product Literature \(PDF\)](#)

General

Product Family

Series

Component Type

Overview

Product Literature Order No

Product Name

Protocol

Type

UPC

Antennas

206760

Surface Mount Device Antenna

Antennas

987650-7481

Full LTE SMT Antenna

Cellular

Cellular Antenna

191128861250

Physical

Cable Length

Length

Mounting Style

Net Weight

Packaging Type

Polarization

Radiation Pattern

Thickness

Width

N/A

38.00mm

Surface Mount

3.436/g

Embossed Tape on Reel

Linear

Omnidirectional

3.00mm

8.00mm

Electrical

Band#1 F_End (MHz)

Band#1 F_Start (MHz)

Band#2 F_End (MHz)

Band#2 F_Start (MHz)

Electrical Connectivity

Peak Gain (dBi)

Return Loss - S11 (dB)

Total Efficiency

960

698

2700

1710

SMD

1.3 @ 698M, 4.4 @ 1710M

< -5

>60% @ 698M, >70% @ 1710M

Material Info

Engineering Number

20676-0001

Reference - Drawing Numbers

Application Specification

Packaging Specification

Product Specification

Sales Drawing

2067600001-AS

2067600001-PK

2067600001-PS

2067600001-SD

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per

-ED/01/2018 (15

January 2018)

Halogen-Free

Status

Low-Halogen

China RoHS

Green Image

Not Relevant

Not Contained

Need more information on product environmental compliance?

Email productcompliance@molex.com

Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

206760 Series

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