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**Part Number:** [2067600001](#)  
**Status:** **Active**  
**Overview:** Antennas  
**Description:** 698MHz-2.7GHz Cellular Ceramic Antenna, Low-profile, SMT

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification 2067600001-PK (PDF)</a>
<a href="#">Product Specification 2067600001-PS (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Application Specification 2067600001-AS (PDF)</a>	<a href="#">Product Literature (PDF)</a>

**General**

Product Family	Antennas
Series	<a href="#">206760</a>
Component Type	Surface Mount Device Antenna
Overview	<a href="#">Antennas</a>
Product Literature Order No	987650-7481
Product Name	Full LTE SMT Antenna
Protocol	Cellular
Type	Cellular Antenna
UPC	191128861250

**Physical**

Cable Length	N/A
Length	38.00mm
Mounting Style	Surface Mount
Net Weight	3.436/g
Packaging Type	Embossed Tape on Reel
Polarization	Linear
Radiation Pattern	Omnidirectional
Thickness	3.00mm
Width	8.00mm

**Electrical**

Band#1 F_End (MHz)	960
Band#1 F_Start (MHz)	698
Band#2 F_End (MHz)	2700
Band#2 F_Start (MHz)	1710
Electrical Connectivity	SMD
Peak Gain (dBi)	1.3 @ 698M, 4.4 @ 1710M
Return Loss - S11 (dB)	< -5
Total Efficiency	>60% @ 698M, >70% @ 1710M

**Material Info**

Engineering Number	20676-0001
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**Reference - Drawing Numbers**

Application Specification	2067600001-AS
Packaging Specification	2067600001-PK
Product Specification	2067600001-PS
Sales Drawing	2067600001-SD



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

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

**Halogen-Free**

**Status**

**Low-Halogen**

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China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[206760](#) Series