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**Part Number:** [1462360031](#)  
**Status:** **Active**  
**Overview:** Near Field Communication (NFC) Antennas  
**Description:** Rectangular Near Field Communication (NFC) Antenna, without Ferrite, 45.00mm by 55.00mm by 0.17mm

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification 1462360001-AS (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification 1462360001-PK (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">Product Specification 1462360001-PS (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>



**General**

Product Family	Antennas
Series	<a href="#">146236</a>
Component Type	FPC Coil Antenna
Datasheet Order No	987651-6471
Function	Signal
Near Field Communication	Yes
Overview	<a href="#">Near Field Communication (NFC) Antennas</a>
Product Name	NFC Antenna
Protocol	NFC
Type	NFC Antenna
UPC	191128172035

**Physical**

Length	45.00mm
Mounting Style	Adhesive
Net Weight	0.671/g
Packaging Type	PET Film
Thickness	0.17mm
Width	55.00mm

**Electrical**

Electrical Connectivity	Copper Flex
Frequency	13.56 MHz
Inductance	2.59 µH

**Material Info**

**Reference - Drawing Numbers**

Application Specification	1462360001-AS
Packaging Specification	1462360001-PK
Product Specification	1462360001-PS
Sales Drawing	1462360001-000

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/71/2019 (16 July  
2019)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[146236 Series](#)