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Part Number: [1462360131](#)
Status: **Active**
Overview: [Near Field Communication \(NFC\) Antennas](#)
Description: Rectangular Near Field Communication (NFC) Antenna, with Ferrite, 45.00mm by 55.00mm by 0.27mm

Documents:

3D Model	Packaging Specification 1462360001-PK (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 1462360001-PS (PDF)	Product Literature (PDF)
Application Specification 1462360001-AS (PDF)	

General

Product Family	Antennas
Series	146236
Component Type	FPC Coil Antenna
Function	Signal
Near Field Communication	Yes
Overview	Near Field Communication (NFC) Antennas
Product Literature Order No	987651-6471
Product Name	NFC Antenna
Protocol	NFC
Type	NFC Antenna
UPC	191128172042

Physical

Cable Length	N/A
Length	45.00mm
Mounting Style	Adhesive
Net Weight	1.270/g
Packaging Type	PET Film
Thickness	0.27mm
Width	55.00mm

Electrical

Electrical Connectivity	Copper Flex
Frequency	13.56 MHz
Inductance	3.92 µH

Material Info

Reference - Drawing Numbers

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



Series image - Reference only

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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[146236](#) Series