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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](#)
[Drawing \(PDF\)](#)
[Product Specification 1462360001-PS \(PDF\)](#)
[Application Specification 1462360001-AS \(PDF\)](#)
[Packaging Specification 1462360001-PK \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)
[Product Literature \(PDF\)](#)

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

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

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