

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1462360151

Status:

Active

Overview:

Near Field Communication (NFC) Antennas

Description:

Rectangular Near Field Communication (NFC) Antenna, with Ferrite, 15.00mm by 15.00mm by 0.27mm



Documents:	
3D Model	Application Specification 1462360001-AS (PDF)
3D Model (PDF)	Packaging Specification 1462360001-PK (PDF)
Drawing (PDF)	Datasheet (PDF)
Product Specification 1462360001-AS (PDF)	RoHS Certificate of Compliance (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 Name	NFC Antenna
Protocol	NFC
Type	NFC Antenna
UPC	193264146413
Physical	
Length	15.00mm
Mounting Style	Adhesive
Net Weight	0.198/g
Packaging Type	PET Film
Thickness	0.27mm
Width	15.00mm
Electrical	
Electrical Connectivity	Copper Flex
Frequency	13.56 MHz
Inductance	2.10 µH
Material Info	
Reference - Drawing Numbers	
Application Specification	1462360001-AS
Packaging Specification	1462360001-PK
Product Specification	1462360001-AS
Sales Drawing	1462360001-000

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Contained Per - D(2021)4569-DC (8 July 2021)	
2-Methyl-1-(4-methylthiophenyl)-2-morpholinoprop	
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

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION