

Image may be representation.
See specifications for product details.



NIS5135MN1TXG

Manufacturer Part Number	NIS5135MN1TXG
Manufacturer	onsemi
Allelco Part Number	32D-NIS5135MN1TXG
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC ELECTRONIC FUSE 10DFN
Package	10-VDFN Exposed Pad
Data sheet	Cylindrical Battery Holders.pdf
	NIS5135 Series.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

NIS5135MN1TXG - onsemi.New Original in Stock. Download Linear Technology NIS5135MN1TXG datasheet/specifications on AllelcoElec.com.
Request a quote for NIS5135MN1TXG, please send us email: info@allelco.com

Specifications

NIS5135MN1TXG Tech Specifications

NIS5135MN1TXG - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Operating Temperature	-40°C ~ 150°C
Voltage - Input	3.1V ~ 18V	Mounting Type	Surface Mount
Supplier Device Package	10-DFN (3x3)	Function	Electronic Fuse
Series	-	Current - Output	3.6A
Sensing Method	High-Side	Base Product Number	NIS5135
Package / Case	10-VDFN Exposed Pad	Accuracy	-
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi NIS5135MN1TXG

Product Attribute				
Part Number	NIS5135MN1TXG	NIS5232MN1TXG	NIS5820MT2TXG	NIS5135MN2TXG
Manufacturer	onsemi	onsemi	onsemi	onsemi
Voltage - Input	3.1V ~ 18V	9V ~ 18V	18V	3.1V ~ 18V
Series	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package / Case	10-VDFN Exposed Pad	10-VDFN Exposed Pad	10-WDFN Exposed Pad	10-VDFN Exposed Pad
Operating Temperature	-40°C ~ 150°C	-40°C ~ 150°C	-40°C ~ 150°C	-40°C ~ 150°C
Sensing Method	High-Side	High-Side	-	High-Side
Function	Electronic Fuse	Electronic Fuse	Electronic Fuse	Electronic Fuse
Accuracy	-	-	-	-
Current - Output	3.6A	4.2A	8A	3.6A
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Supplier Device Package	10-DFN (3x3)	10-DFN (3x3)	10-WDFN (3x3)	10-DFN (3x3)
Base Product Number	NIS5135	NIS5232	NIS5820	NIS5135

NIS5135MN1TXG Datasheet PDF

Download NIS5135MN1TXG pdf datasheets and onsemi documentation for NIS5135MN1TXG - onsemi.

Datasheets

[Cylindrical Battery Holders.pdf](#)

Environmental Information

[onsemi RoHS.pdf](#)

[onsemi REACH.pdf](#)

[Material Declaration NIS5135MN1TXG.pdf](#)

PCN Packaging

[Covering Tape/Material Chg 20/May/2016.pdf](#)

[Top Marking Update 01/Aug/2014.pdf](#)

PCN Design/Specification

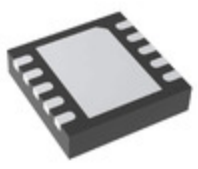
[Cylindrical Battery Holders.pdf](#)

HTML Datasheet

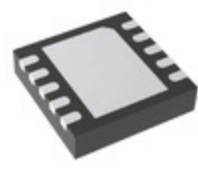
[NIS5135 Series.pdf](#)

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Recommended Products



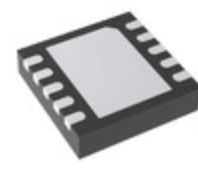
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onsemi
IC ELECTRONIC FUSE 10DFN



NIS5820MT2TXG
onsemi
IC ELECTRONIC FUSE 10WDFN



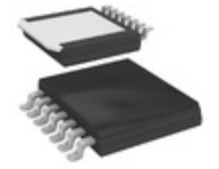
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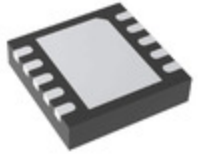
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onsemi
IC ELECTRONIC FUSE 10DFN



NIS5132MN1-FN-7
Diodes Incorporated
IC ELECTRONIC FUSE 10UDFN



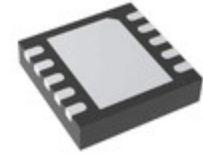
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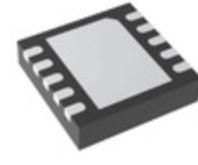
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onsemi
IC ELECTRONIC FUSE 10WDFN



NIS5135MN1-FN-7
Diodes Incorporated
IC ELECTRONIC FUSE 10UDFN



NIS5820MT1TXG
onsemi
IC ELECTRONIC FUSE 10WDFN



NIS5132MN2TXG
onsemi
IC ELECTRONIC FUSE 10DFN



NIS5112D2R
AMI Semiconductor/onsemi



NIS5102QP1H
AMI Semiconductor/onsemi



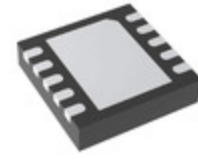
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IC ELECTRONIC FUSE 8SOIC



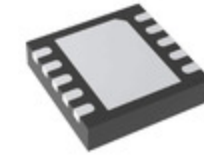
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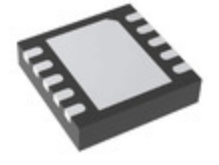
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AMI Semiconductor/onsemi



NIS5132MN3TXG
onsemi
IC ELECTRONIC FUSE 10DFN



NIS5452MT1TXG
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IC ELECTRONIC FUSE 10WDFN



NIS5132MN1TXG
onsemi
IC ELECTRONIC FUSE 10DFN

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

- > Use your express account for shipment if you have one.
 - > Use our account for the shipment. Refer to the table below for the approximate charges.
- (Different time frame / countries / package size has different price.)

Delivery Method

- > Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.
- > Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

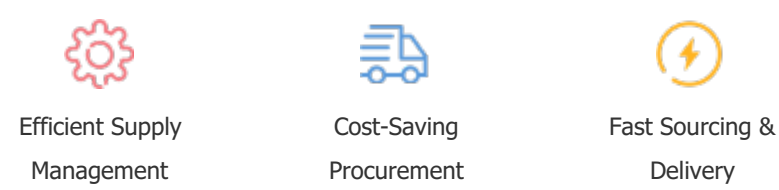
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

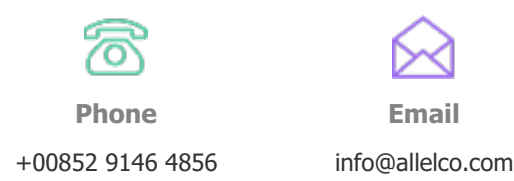
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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