

Image may be representation.
See specifications for product details.



FNA21012A

Manufacturer Part Number	FNA21012A
Manufacturer	onsemi
Allelco Part Number	32D-FNA21012A
ECAD Model	Request Free CAD Models
Parts Description	MODULE SPM 1.2V 10A 34PWRDIP
Package	34-PowerDIP Module (1.480', 37.60mm)
Data sheet	FNA21012A.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

FNA21012A - onsemi.New Original in Stock. Download Linear Technology FNA21012A datasheet/specifications on AllelcoElec.com.
Request a quote for FNA21012A, please send us email: info@allelco.com

Specifications

FNA21012A Tech Specifications

FNA21012A - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Package	Tube
Voltage - Isolation	2500Vrms	Mounting Type	Through Hole
Voltage	1.2 kV	Current	10 A
Type	IGBT	Configuration	3 Phase
Series	Motion SPM® 2	Base Product Number	FNA21012
Package / Case	34-PowerDIP Module (1.480', 37.60mm)		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi FNA21012A

Product Attribute				
Part Number	FNA21012A	FNA41560	FNA40860	FNA23512A
Manufacturer	onsemi	Fairchild Semiconductor	Fairchild Semiconductor	onsemi
Current	10 A	15 A	8 A	35 A
Base Product Number	FNA21012	-	-	FNA23512
Package	Tube	Bulk	Bulk	Tube
Voltage	1.2 kV	600 V	600 V	1.2 kV
Configuration	3 Phase	3 Phase	3 Phase	3 Phase
Package / Case	34-PowerDIP Module (1.480', 37.60mm)	26-PowerDIP Module (1.024", 26.00mm)	26-PowerDIP Module (1.024", 26.00mm)	34-PowerDIP Module (1.480', 37.60mm)
Type	IGBT	IGBT	IGBT	IGBT
Series	Motion SPM® 2	Motion SPM® 45	Motion SPM® 45	Motion SPM® 2
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Voltage - Isolation	2500Vrms	2000Vrms	2000Vrms	2500Vrms

FNA21012A Datasheet PDF

Download FNA21012A pdf datasheets and onsemi documentation for FNA21012A - onsemi.

Datasheets

[FNA21012A.pdf](#)

Environmental Information

[onsemi RoHS.pdf](#)

[Material Declaration FNA21012A.pdf](#)

PCN Design/Specification

[Logo 17/Aug/2017.pdf](#)

[Description Chg 16/Mar/2016.pdf](#)

PCN Packaging

[2.73KHz.pdf](#)

PCN Obsolescence/ EOL

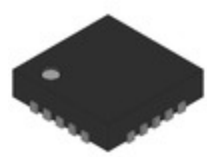
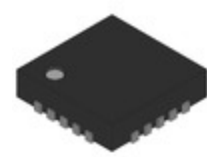
[Cylindrical Battery Holders.pdf](#)

PCN Assembly/Origin

[2.73KHz.pdf](#)

Customers Also Interested in

Recommended Products

**FNA41560**Fairchild Semiconductor
AC MOTOR CONTROLLER, 30A**FNA40860**Fairchild Semiconductor
AC MOTOR CONTROLLER, 16A**FNA23512A**onsemi
MODULE SPM 1.2V 35A 34PWRDIP**FNA25060**onsemi
MOD SPM 600V 50A SPMCA-A34**FNA25012AT**Fairchild (onsemi)
IGBT Module**FNA40860B2**onsemi
IGBT 600V 8A 26PWRDIP MOD**FNA23060**onsemi
MODULE SPM 600V 30A 34PWRDIP**FNA41560B2**onsemi
MODULE SPM 600V 15A 26PWRDIP**FNA41060B2**onsemi
MODULE SPM 600V 10A 26PWRDIP**FNA22512A**onsemi
MODULE SPM 1.2KV 25A 34PWRDIP**FNA41560**onsemi
MODULE SPM 600V 15A 26PWRDIP**FNA41060**onsemi
MOD SPM 600V 10A SPM26-AA**FNA41560B**Fairchild (onsemi)
IGBT Module**FNA40560**onsemi
MODULE SPM 600V 5A 26PWRDIP**FNA40860B2**Fairchild Semiconductor
AC MOTOR CONTROLLER, 16A**FNA25060S**Fairchild (onsemi)
IGBT Module**FNA25012A**onsemi
IPM SPM34 1200V 50A**FNA40860**onsemi
MODULE SPM 600V 8A 26PWRDIP

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.

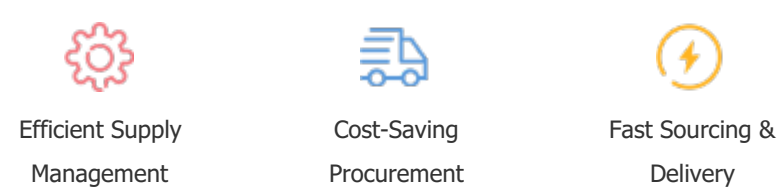
Contact us if you have any questions.

Payment Support

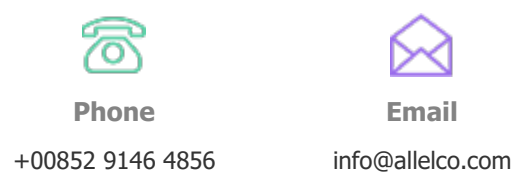
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,
PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



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info@allelco.com

Certifications & Memberships



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