Get a Quote





Image may be representation.

See specifications for product details.

life.augmented

BTA24-600CW

Manufacturer Part Number BTA24-600CW

Manufacturer STMicroelectronics

Allelco Part Number 32D-BTA24-600CW

ECAD Model

Request Free CAD Models

Parts Description TRIAC ALTERNISTOR 600V TO220AB

Package TO-220-3

Data sheet Cylindrical Battery Holders.pdf

BTA24-600CW - STMicroelectronics.New Original in Stock. Download Linear Technology BTA24-600CW datasheet/specifications on AllelcoElec.com. Request a quote for BTA24-600CW, please send us email: info@allelco.com

Specifications

BTA24-600CW Tech Specifications

BTA24-600CW - STMicroelectronics technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value	
Manufacturer	STMicroelectronics	Operating Temperature	-40°C ~ 125°C (TJ)	
Voltage - Off State	600 V	Mounting Type	Through Hole	
Voltage - Gate Trigger (Vgt) (Max)	1.3 V	Current - On State (It (RMS)) (Max)	25 A	
Triac Type	Alternistor - Snubberless	Current - Non Rep. Surge 50, 60Hz (Itsm)	250A, 260A	
Supplier Device Package	TO-220	Current - Hold (Ih) (Max)	50 mA	
Series	Snubberless™	Current - Gate Trigger (Igt) (Max)	35 mA	
Package / Case	TO-220-3	Configuration	Single	
Package	Tube	Base Product Number	BTA24	

Parts with Similar Specifications

The three parts on the right have similar specifications to STMicroelectronics BTA24-600CW

The three parts on the right have similar specifications to STMicroelectronics BTA24-600CW				
Product Attribute				
Part Number	BTA24-600CW	BTA24-600BWRG	BTA24-600CWRG	BTA24-600BW
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Supplier Device Package	TO-220	TO-220	TO-220	TO-220
Package / Case	TO-220-3	TO-220-3	TO-220-3	TO-220-3
Configuration	Single	Single	Single	Single
Operating Temperature	-40°C ~ 125°C (TJ)			
Package	Tube	Tube	Tube	Tube
Voltage - Gate Trigger (Vgt) (Max)	1.3 V	1.3 V	1.3 V	1.3 V
Series	Snubberless™	Snubberless™	Snubberless™	Snubberless™
Voltage - Off State	600 V	600 V	600 V	600 V
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Current - Non Rep. Surge 50, 60Hz (Itsm)	250A, 260A	250A, 260A	250A, 260A	250A, 260A
Triac Type	Alternistor - Snubberless	Alternistor - Snubberless	Alternistor - Snubberless	Alternistor - Snubberless
Base Product Number	BTA24	BTA24	BTA24	BTA24
Current - Gate Trigger (Igt) (Max)	35 mA	50 mA	35 mA	50 mA
Current - Hold (Ih) (Max)	50 mA	75 mA	50 mA	75 mA
Current - On State (It (RMS)) (Max)	25 A	25 A	25 A	25 A

■ BTA24-600CW Datasheet PDF

Download BTA24-600CW pdf datasheets and STMicroelectronics documentation for BTA24-600CW - STMicroelectronics.

HTML Datasheet



Cylindrical Battery Holders.pdf

Z Customers Also Interested in

Recommended Products













BTA24-800BRG
STMicroelectronics

BTA24-600BWRG

STMicroelectronics
TRIAC ALTERNISTOR 600V TO220AB

BTA24-800BSTMicroelectronics

BTA24-600CWRG

STMicroelectronics

TRIAC ALTERNISTOR 600V TO220AB

BTA24-800BW
STMicroelectronics

BTA24-600BRGSTMicroelectronics













BTA24-1200B

STMicroelectronics

BTA24-1000BRG

STMicroelectronics

BTA24-600CRG

STMicroelectronics

BTA24-800

HSDQ

BTA24-600BW STMicroelectronics

TRIAC ALTERNISTOR 600V TO220AB

BTA24-600C STMicroelectronics













BTA24-800BWRG

STMicroelectronics TRIAC ALTERNISTOR 800V TO220AB life.augmented

BTA24-600B/C

STMicroelectronics

life.augmented

BTA24-600B

STMicroelectronics

life.augmented

BTA24-12W06D Bellnix Co., Ltd. DC DC CONVERTER +/-12V 1.4W

BTA24-800C

HSDQ

BTA24-700BRG

STMicroelectronics

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.











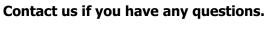
Your Faithful Supply Chain Partner -











Procurement







Certifications & Memberships













View More



Phone: +00852 9146 4856

Fax: +00852 3010 8510 Email: info@Allelco.com