



94MT80KB

Manufacturer Part Number	94MT80KB
Manufacturer	Vishay General Semiconductor – Diodes Division
Allelco Part Number	32D-94MT80KB
ECAD Model	Request Free CAD Models
Parts Description	BRIDGE RECT 3PHASE 800V 90A MTK
Package	MTK
Data sheet	Cylindrical Battery Holders.pdf



Get a Quote

94MT80KB - Vishay General Semiconductor - Diodes Division. New Original in Stock. Download Linear Technology 94MT80KB datasheet/specifications on AllelcoElec.com.
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Specifications

94MT80KB Tech Specifications
94MT80KB - Vishay General Semiconductor - Diodes Division technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Vishay General Semiconductor – Diodes Division	Package	Bulk
Voltage - Peak Reverse (Max)	800 V	Operating Temperature	-40°C ~ 125°C (TJ)
Technology	Standard	Mounting Type	Chassis Mount
Supplier Device Package	MTK	Diode Type	Three Phase
Series	-	Current - Average Rectified (Io)	90 A
Package / Case	MTK	Base Product Number	94MT80

Parts with Similar Specifications

The three parts on the right have similar specifications to Vishay General Semiconductor - Diodes Division 94MT80KB

Product Attribute	NO PICTURE			
Part Number	94MT80KB	93MT160KB	94MT160KB	DB107S
Manufacturer	Vishay General Semiconductor - Diodes Division	Vishay General Semiconductor - Diodes Division	Vishay General Semiconductor - Diodes Division	Yangzhou Yangjie Electronic Technology Co.,Ltd
Package	Bulk	Bulk	Bulk	Tape & Reel (TR)
Supplier Device Package	MTK	MTK	MTK	DBS
Operating Temperature	-40°C ~ 125°C (TJ)	-40°C ~ 125°C (TJ)	-40°C ~ 125°C (TJ)	-55°C ~ 150°C (TJ)
Base Product Number	94MT80	93MT160	94MT160	-
Current - Average Rectified (Io)	90 A	90 A	90 A	1 A
Voltage - Peak Reverse (Max)	800 V	1.6 kV	1.6 kV	1 kV
Diode Type	Three Phase	Three Phase	Three Phase	Single Phase
Mounting Type	Chassis Mount	Chassis Mount	Chassis Mount	Surface Mount
Series	-	-	-	-
Technology	Standard	Standard	Standard	Standard
Package / Case	MTK	MTK	MTK	4-SMD, Gull Wing

94MT80KB Datasheet PDF

Download 94MT80KB pdf datasheets and Vishay General Semiconductor - Diodes Division documentation for 94MT80KB - Vishay General Semiconductor - Diodes Division.

Datasheets

Cylindrical Battery Holders.pdf

Customers Also Interested in

Recommended Products

 94MT80KPBF IR IGBT Module	 94MT160KPBF IR IGBT Module	 94MT80K IR IGBT Module	 94MT140K IR IGBT Module	 93MT160KB Vishay General Semiconductor - Diodes Division BRIDGE RECT 3PHASE 1.6KV 90A MTK	 94MT160KB Vishay General Semiconductor - Diodes Division BRIDGE RECT 3PHASE 1.6KV 90A MTK
 DB107S Yangzhou Yangjie Electronic Technology Co.,Ltd RECT BRIDGE 1000V 1A DBS	 94MT120KPBF IR IGBT Module	 53MT80KB Vishay General Semiconductor - Diodes Division BRIDGE RECT 3PHASE 800V 55A MTK	 GBJ15M GeneSiC Semiconductor 1000V 15A GBJ SINGLE PHASE BRIDG	 94MT140KB IR IGBT Module	 DBI25-16A Diotec Semiconductor 3PH BRIDGE 35X25X4 1600V 25A
 94MT120K	 VUC36-14GO2	 94MT100K	 GSIB15A60-E3/45	 GBPC3508	 94MT120KB

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

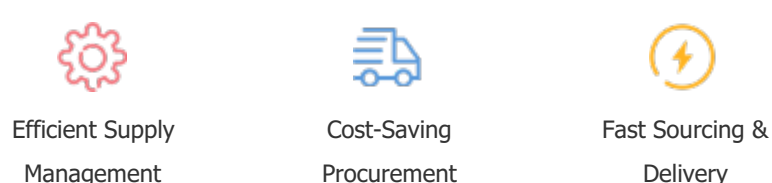
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

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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