

BT152B-400R,118 Information



For Reference Only

Part Number BT152B-400R,118

Manufacturer WeEn Semiconductors

Category Discrete Semiconductor Products

Thyristors - SCRs

Description THYRISTOR 450V 20A D2PAK

Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









BT152B-400R,118 Specifications

Manufacturer Part Number	BT152B-400R,118	
Manufacturer	WeEn Semiconductors	
Category	Discrete Semiconductor Products	
	Thyristors - SCRs	
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Series	-	
Voltage - Off State	450V	
Voltage - Gate Trigger (Vgt) (Max)	1.5V	
Current - Gate Trigger (Igt) (Max)	32mA	
Voltage - On State (Vtm) (Max)	1.75V	
Current - On State (It (AV)) (Max)	13A	
Current - On State (It (RMS)) (Max)	20A	
Current - Hold (Ih) (Max)	60mA	
Current - Off State (Max)	1mA	
Current - Non Rep. Surge 50, 60Hz (Itsm)	200A, 220A	
SCR Type	Standard Recovery	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Supplier Device Package	D2PAK	
		Report errors?

BT152B-400R,118 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

BT152B-400R,118 Payment Methods





















BT152B-400R,118 Shipping Methods













If you have any question about BT152B-400R,118, please do not hesitate to contact us!

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