

BRT23-F Information



For Reference Only

Part Number BRT23-F

Manufacturer Vishay Semiconductor Opto Division

Category Isolators

Optoisolators - Triac, SCR Output

Description PHOTOCOUPLER TRIAC 800V 6DIP

Package 6-DIP (0.300", 7.62mm)

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.









BRT23-F Specifications

Manufacturer Part Number	BRT23-F
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-DIP (0.300", 7.62mm)
Series	-
Output Type	Triac
Zero Crossing Circuit	Yes
Number of Channels	1
Voltage - Isolation	5300Vrms
Voltage - Off State	800V
Static dV/dt (Min)	10kV/μs
Current - LED Trigger (Ift) (Max)	1.2mA
Current - On State (It (RMS)) (Max)	300mA
Current - Hold (Ih)	500μΑ
Turn On Time	35μs
Voltage - Forward (Vf) (Typ)	1.16V
Current - DC Forward (If) (Max)	60mA
Operating Temperature	-40°C ~ 100°C
Mounting Type	Through Hole
Package / Case	6-DIP (0.300", 7.62mm)
Supplier Device Package	6-DIP
Approvals	CQC, UL
	Report errors?

BRT23-F 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.

BRT23-F Payment Methods





















BRT23-F Shipping Methods













If you have any question about BRT23-F, please do not hesitate to contact us!

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