

**VS-40MT120UHAPBF Information**


For Reference Only

**Part Number** [VS-40MT120UHAPBF](#)  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Discrete Semiconductor Products  
[Transistors - IGBTs - Modules](#)  
**Description** IGBT 1200V 80A 463W MTP  
**Package** 12-MTP Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**VS-40MT120UHAPBF Specifications**

Manufacturer Part Number	<a href="#">VS-40MT120UHAPBF</a>
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products <a href="#">Transistors - IGBTs - Modules</a>
Package	12-MTP Module
Series	-
IGBT Type	NPT
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	80A
Power - Max	463W
Vce(on) (Max) @ Vge, Ic	4.91V @ 15V, 80A
Current - Collector Cutoff (Max)	250µA
Input Capacitance (Cies) @ Vce	8.28nF @ 30V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	12-MTP Module
Supplier Device Package	MTP
	<a href="#">Report errors?</a>

## VS-40MT120UHAPBF 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.

## VS-40MT120UHAPBF Payment Methods



## VS-40MT120UHAPBF Shipping Methods



If you have any question about VS-40MT120UHAPBF, please do not hesitate to contact us!

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