

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



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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	VS-40MT120UHAPBF
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
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

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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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