

**APTGV25H120T3G Information**


For Reference Only

**Part Number** [APTGV25H120T3G](#)  
**Manufacturer** Microsemi Corporation  
**Category** Discrete Semiconductor Products  
[Transistors - IGBTs - Modules](#)  
**Description** IGBT NPT BST CHOP FULL BRDG SP3  
**Package** SP3  
 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.


**APTGV25H120T3G Specifications**

Manufacturer Part Number	<a href="#">APTGV25H120T3G</a>
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products <a href="#">Transistors - IGBTs - Modules</a>
Package	SP3
Series	-
IGBT Type	NPT, Trench Field Stop
Configuration	Full Bridge Inverter
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	40A
Power - Max	156W
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 25A
Current - Collector Cutoff (Max)	250μA
Input Capacitance (Cies) @ Vce	1.8nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	SP3
Supplier Device Package	SP3
<a href="#">Report errors?</a>	

## APTGV25H120T3G 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.

## APTGV25H120T3G Payment Methods



## APTGV25H120T3G Shipping Methods



If you have any question about APTGV25H120T3G, please do not hesitate to contact us!

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