



NGB8204NT4 Information



For Reference Only

Part Number NGB8204NT4
Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 430V 18A 115W D2PAK

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

For the pricing/inventory/lead time, please contact

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.









NGB8204NT4 Specifications

Manufacturer Part Number	NGB8204NT4	
Manufacturer	ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - IGBTs - Single	
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Series	-	
IGBT Type	-	
Voltage - Collector Emitter Breakdown (Max)	430V	
Current - Collector (Ic) (Max)	18A	
Current - Collector Pulsed (Icm)	50A	
Vce(on) (Max) @ Vge, Ic	2.5V @ 4V, 15A	
Power - Max	115W	
Switching Energy	-	
Input Type	Logic	
Gate Charge	-	
Td (on/off) @ 25°C	-	
Test Condition	-	
Reverse Recovery Time (trr)	-	
Operating Temperature	-55°C ~ 175°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Supplier Device Package	D2PAK	
		Report errors?

NGB8204NT4 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.

NGB8204NT4 Payment Methods



















NGB8204NT4 Shipping Methods













If you have any question about NGB8204NT4, please do not hesitate to contact us!

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