



NVB6410ANT4G Information



For Reference Only

Part Number NVB6410ANT4G Manufacturer ON Semiconductor

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 100V 76A D2PAK

Package TO-263-4, D2Pak (3 Leads + Tab), TO-263AA

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.









NVB6410ANT4G Specifications

Manufacturer Part Number	NVB6410ANT4G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
Category	Transistors - FETs, MOSFETs - Single
Package	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA
Series	- 10-203-4, D21 ak (3 Ecaus + 1au), 10-203AA
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	76A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4V @ 250μΑ
Gate Charge (Qg) (Max) @ Vgs	120nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	4500pF @ 25V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	188W (Tc)
Rds On (Max) @ Id, Vgs	13 mOhm @ 76A, 10V
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	D2PAK
Package / Case	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA
	Report errors?

NVB6410ANT4G 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.

NVB6410ANT4G Payment Methods





















NVB6410ANT4G Shipping Methods













If you have any question about NVB6410ANT4G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com