

VN3205N3-G-P002 Information



For Reference Only

Part Number VN3205N3-G-P002 Manufacturer Microchip Technology

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 50V 1.2A TO92-3

Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)

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.









VN3205N3-G-P002 Specifications

Manufacturer Part Number	VN3205N3-G-P002	
Manufacturer	Microchip Technology	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Single	
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Series	-	
FET Type	N-Channel	
Technology	MOSFET (Metal Oxide)	
Drain to Source Voltage (Vdss)	50V	
Current - Continuous Drain (Id) @ 25°C	1.2A (Tj)	
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	
Vgs(th) (Max) @ Id	2.4V @ 10mA	
Gate Charge (Qg) (Max) @ Vgs	-	
Input Capacitance (Ciss) (Max) @ Vds	300pF @ 25V	
Vgs (Max)	±20V	
FET Feature	-	
Power Dissipation (Max)	1W (Tc)	
Rds On (Max) @ Id, Vgs	300 mOhm @ 3A, 10V	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Through Hole	
Supplier Device Package	TO-92-3	
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
		Report errors?

VN3205N3-G-P002 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.

VN3205N3-G-P002 Payment Methods



















VN3205N3-G-P002 Shipping Methods













If you have any question about VN3205N3-G-P002, please do not hesitate to contact us!

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