

### **VN2210N2 Information**



For Reference Only

Part Number VN2210N2

Manufacturer Microchip Technology

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

**Description** MOSFET N-CH 100V 1.7A TO39-3 **Package** TO-205AD, TO-39-3 Metal Can

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.









## **VN2210N2 Specifications**

Manufacturer Part Number	VN2210N2
Manufacturer	Microchip Technology
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-205AD, TO-39-3 Metal Can
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	1.7A (Tj)
Drive Voltage (Max Rds On, Min Rds On)	5V, 10V
Vgs(th) (Max) @ Id	2.4V @ 10mA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	500pF @ 25V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	360mW (Tc)
Rds On (Max) @ Id, Vgs	350 mOhm @ 4A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-39
Package / Case	TO-205AD, TO-39-3 Metal Can
	Report errors?

### **VN2210N2 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.

## **VN2210N2 Payment Methods**



















### **VN2210N2 Shipping Methods**













If you have any question about VN2210N2, please do not hesitate to contact us!

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