



### **ZXMN2F34FHTA Information**



For Reference Only

Part Number ZXMN2F34FHTA
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

**Description** MOSFET N-CH 20V 3.4A SOT23-3

**Package** TO-236-3, SC-59, SOT-23-3

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.









# **ZXMN2F34FHTA Specifications**

Manufacturer Part Number	ZXMN2F34FHTA
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	3.4A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs(th) (Max) @ Id	1.5V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	2.8nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	277pF @ 10V
Vgs (Max)	±12V
FET Feature	-
Power Dissipation (Max)	950mW (Ta)
Rds On (Max) @ Id, Vgs	60 mOhm @ 2.5A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-23-3
Package / Case	TO-236-3, SC-59, SOT-23-3
	Report errors?

### **ZXMN2F34FHTA 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.

## **ZXMN2F34FHTA Payment Methods**



















## **ZXMN2F34FHTA Shipping Methods**













If you have any question about ZXMN2F34FHTA, please do not hesitate to contact us!

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