

FDN359AN

FDN359AN Information

www.Belseper.com	Part Number Manufacturer Category Description Package	FDN359AN Fairchild/ON Semiconductor Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 30V 2.7A SSOT-3 TO-236-3, SC-59, SOT-23-3 For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



FDN359AN Specifications

Manufacturer Part Number	FDN359AN	
Manufacturer	Fairchild/ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Single	
Package	TO-236-3, SC-59, SOT-23-3	
Series	PowerTrench?	
FET Type	N-Channel	
Technology	MOSFET (Metal Oxide)	
Drain to Source Voltage (Vdss)	30V	
Current - Continuous Drain (Id) @ 25°C	2.7A (Ta)	
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	
Vgs(th) (Max) @ Id	3V @ 250µA	
Gate Charge (Qg) (Max) @ Vgs	7nC @ 5V	
Input Capacitance (Ciss) (Max) @ Vds	480pF @ 10V	
Vgs (Max)	±20V	
FET Feature	-	
Power Dissipation (Max)	500mW (Ta)	
Rds On (Max) @ Id, Vgs	46 mOhm @ 2.7A, 10V	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Supplier Device Package	SuperSOT-3	
Package / Case	TO-236-3, SC-59, SOT-23-3	
	Report errors?	

FDN359AN 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

FDN359AN Payment Methods WIRE PayPal WIRE ON ONEYGRAM AND IN THE PAYPAL FDN359AN Shipping Methods FDM25 FECEX. IN ORIGINATION IN THE INFORMATION INTERVALUE IN

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