

FDMS3664S

FDMS3664S Information

Part Number Manufacture Category Description Package	r FDMS3664S er Fairchild/ON Semiconductor Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays MOSFET 2N-CH 30V 13A/25A 8-PQFN 8-PowerTDFN 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.



FDMS3664S Specifications

	Report errors?
Supplier Device Package	Power56
Package / Case	8-PowerTDFN
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 150°C (TJ)
Power - Max	1W
Input Capacitance (Ciss) (Max) @ Vds	1765pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	29nC @ 10V
Vgs(th) (Max) @ Id	2.7V @ 250µA
Rds On (Max) @ Id, Vgs	8 mOhm @ 13A, 10V
Current - Continuous Drain (Id) @ 25°C	13A, 25A
Drain to Source Voltage (Vdss)	30V
FET Feature	Logic Level Gate
FET Type	2 N-Channel (Dual) Asymmetrical
Series	PowerTrench?
Package	8-PowerTDFN
	Transistors - FETs, MOSFETs - Arrays
Category	Discrete Semiconductor Products
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	FDMS3664S

FDMS3664S 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 BUARANTEE

Service Guarantees

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

FDMS3664S Payment Methods Image: Im

If you have any question about FDMS3664S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com