



FDMS3604S Information



For Reference Only

Part Number FDMS3604S

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2N-CH 30V 13A/23A 8-PQFN

Package 8-PowerTDFN

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.









FDMS3604S 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	1785pF @ 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, 23A
Drain to Source Voltage (Vdss)	30V
FET Feature	Logic Level Gate
FET Type	2 N-Channel (Dual) Asymmetrical
Series	PowerTrench?
Package	8-PowerTDFN
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Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	FDMS3604S

FDMS3604S 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.

FDMS3604S Payment Methods





















FDMS3604S Shipping Methods













If you have any question about FDMS3604S, please do not hesitate to contact us!

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