

ZXMC3F31DN8TA

ZXMC3F31DN8TA Information



For Reference Only

Part Number ZXMC3F31DN8TA
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description MOSFET N/P-CH 30V 6.8A/4.9A 8SO **Package** 8-SOIC (0.154", 3.90mm Width)

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.









ZXMC3F31DN8TA Specifications

Manufacturer Part Number	ZXMC3F31DN8TA
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
FET Type	N and P-Channel
FET Feature	Logic Level Gate, 4.5V Drive
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	6.8A, 4.9A
Rds On (Max) @ Id, Vgs	24 mOhm @ 7A, 10V
Vgs(th) (Max) @ Id	3V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	12.9nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	608pF @ 15V
Power - Max	1.8W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

ZXMC3F31DN8TA 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.

ZXMC3F31DN8TA Payment Methods



















ZXMC3F31DN8TA Shipping Methods













If you have any question about ZXMC3F31DN8TA, please do not hesitate to contact us!

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