

ZXMHC3F381N8TC

ZXMHC3F381N8TC Information



For Reference Only

Part Number ZXMHC3F381N8TC Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2N/2P-CH 30V 8-SOIC **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.









ZXMHC3F381N8TC Specifications

Manufacturer Part Number	ZXMHC3F381N8TC
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
FET Type	2 N and 2 P-Channel (H-Bridge)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	3.98A, 3.36A
Rds On (Max) @ Id, Vgs	33 mOhm @ 5A, 10V
Vgs(th) (Max) @ Id	3V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	9nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	430pF @ 15V
Power - Max	870mW
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOP
	Report errors?

ZXMHC3F381N8TC 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.

ZXMHC3F381N8TC Payment Methods





















ZXMHC3F381N8TC Shipping Methods













If you have any question about ZXMHC3F381N8TC, please do not hesitate to contact us!

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