

ZXMHC6A07T8TA

ZXMHC6A07T8TA Information



For Reference Only

Part Number ZXMHC6A07T8TA

Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2N/2P-CH 60V SM8

Package SOT-223-8

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.









ZXMHC6A07T8TA Specifications

Manufacturer Part Number	ZXMHC6A07T8TA
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	SOT-223-8
Series	-
FET Type	2 N and 2 P-Channel (H-Bridge)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	1.6A, 1.3A
Rds On (Max) @ Id, Vgs	300 mOhm @ 1.8A, 10V
Vgs(th) (Max) @ Id	3V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	3.2nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	166pF @ 40V
Power - Max	1.3W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-223-8
Supplier Device Package	SM8
	Report errors?

ZXMHC6A07T8TA 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.

ZXMHC6A07T8TA Payment Methods



















ZXMHC6A07T8TA Shipping Methods













If you have any question about ZXMHC6A07T8TA, please do not hesitate to contact us!

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