

ZXMN6A08E6TA

ZXMN6A08E6TA Information

www.bellener.com	 ZXMN6A08E6TA Diodes Incorporated Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 60V 2.8A SOT23-6 SOT-23-6 For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



ZXMN6A08E6TA Specifications

Manufacturer Part Number	ZXMN6A08E6TA
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SOT-23-6
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	2.8A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	5.8nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	459pF @ 40V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	1.1W (Ta)
Rds On (Max) @ Id, Vgs	80 mOhm @ 4.8A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-26
Package / Case	SOT-23-6
	Report errors?

ZXMN6A08E6TA 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 EUARANTEE

Service Guarantees

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

ZXMN6A08E6TA Payment Methods





If you have any question about ZXMN6A08E6TA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com