ZXMN10B08E6TA

ZXMN10B08E6TA Information

For Reference Only

Part Number ZXMN10B08E6TA
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single
Description MOSFET N-CH 100V 1.6A SOT23-6
Package SOT-23-6

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.

ZXMN10B08E6TA Specifications

Manufacturer Part Number	ZXMN10B08E6TA
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)	100V
Current - Continuous Drain (Id) @ 25°C	1.6A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4.3V, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	9.2nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	497pF @ 50V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	1.1W (Ta)
Rds On (Max) @ Id, Vgs	230 mOhm @ 1.6A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-26
Package / Case	SOT-23-6
	Report errors?

ZXMN10B08E6TA 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.

ZXMN10B08E6TA Payment Methods

ZXMN10B08E6TA Shipping Methods

If you have any question about ZXMN10B08E6TA, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com