

Heisener.com

GWM160-0055X1-SMDSAM

GWM160-0055X1-SMDSAM Information

Part Number GWM160-0055X1-SMDSAM

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

MOSFET 6N-CH 55V 150A ISOPLUS **Description**

Package 17-SMD, Gull Wing

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









GWM160-0055X1-SMDSAM Specifications

Manufacturer Part Number	GWM160-0055X1-SMDSAM
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	17-SMD, Gull Wing
Series	-
FET Type	6 N-Channel (3-Phase Bridge)
FET Feature	Standard
Drain to Source Voltage (Vdss)	55V
Current - Continuous Drain (Id) @ 25°C	150A
Rds On (Max) @ Id, Vgs	3.3 mOhm @ 100A, 10V
Vgs(th) (Max) @ Id	4.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	105nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	-
Power - Max	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	17-SMD, Gull Wing
Supplier Device Package	ISOPLUS-DIL?
	Report errors?

GWM160-0055X1-SMDSAM Guarantees



Ouality 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.

GWM160-0055X1-SMDSAM Payment Methods



















GWM160-0055X1-SMDSAM Shipping Methods













If you have any question about GWM160-0055X1-SMDSAM, please do not hesitate to contact us!

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