

Heisener.com

GWM100-0085X1-SMD

GWM100-0085X1-SMD Information

Part Number GWM100-0085X1-SMD

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description MOSFET 6N-CH 85V 103A ISOPLUS

Package 17-SMD, Gull Wing

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









GWM100-0085X1-SMD Specifications

Manufacturer Part Number	GWM100-0085X1-SMD
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)	85V
Current - Continuous Drain (Id) @ 25°C	103A
Rds On (Max) @ Id, Vgs	6.2 mOhm @ 75A, 10V
Vgs(th) (Max) @ Id	4V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	114nC @ 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?

GWM100-0085X1-SMD 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.

GWM100-0085X1-SMD Payment Methods



















GWM100-0085X1-SMD Shipping Methods













If you have any question about GWM100-0085X1-SMD, please do not hesitate to contact us!

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