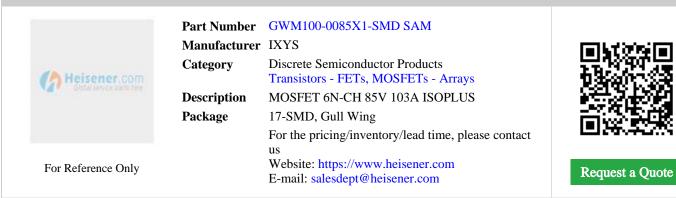


GWM100-0085X1-SMD SAM

GWM100-0085X1-SMD SAM Information



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 SAM Specifications

Manufacturer Part Number	GWM100-0085X1-SMD SAM
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 SAM 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.

DISCOVER

GWM100-0085X1-SMD SAM Payment Methods

GWM100-0085X1-SMD SAM Shipping Methods



If you have any question about GWM100-0085X1-SMD SAM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com