

GWM160-0055X1-SL

GWM160-0055X1-SL Information

Heisener.com	Part Number Manufacturer Category Description Package	GWM160-0055X1-SL IXYS Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays MOSFET 6N-CH 55V 150A ISOPLUS 17-SMD, Flat Leads 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

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-SL Specifications

Manufacturer Part Number	GWM160-0055X1-SL
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	17-SMD, Flat Leads
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, Flat Leads
Supplier Device Package	ISOPLUS-DIL?
	Report errors?

GWM160-0055X1-SL 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 BUARANTEE

Service Guarantees

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

DISCOVER

GWM160-0055X1-SL Payment Methods



GWM160-0055X1-SL Shipping Methods



If you have any question about GWM160-0055X1-SL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com