

MII100-12A3

MII100-12A3 Information

Contail lervice stands been	Part Number Manufacturer Category Description Package	MII100-12A3 IXYS Discrete Semiconductor Products Transistors - IGBTs - Modules IGBT 1200V 135A SOA/RBSOA Y4-M5 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.



MII100-12A3 Specifications

Manufacturer Part Number	MII100-12A3
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	Y4-M5
Series	-
IGBT Type	NPT
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	135A
Power - Max	560W
Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 75A
Current - Collector Cutoff (Max)	5mA
Input Capacitance (Cies) @ Vce	5.5nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Y4-M5
Supplier Device Package	Y4-M5
	Report errors?

MII100-12A3 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

Service Guarantees

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

MII100-12A3 Payment Methods



MII100-12A3 Shipping Methods



If you have any question about MII100-12A3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com