

VDI50-12P1

VDI50-12P1 Information

Contract territory	Part Number Manufacturer Category Description Package	VDI50-12P1 IXYS Discrete Semiconductor Products Transistors - IGBTs - Modules MOD IGBT BUCK 1200V ECO-PAC2 ECO-PAC2 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.



VDI50-12P1 Specifications

Manufacturer Part Number	VDI50-12P1
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	ECO-PAC2
Series	-
IGBT Type	NPT
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	49A
Power - Max	208W
Vce(on) (Max) @ Vge, Ic	3.7V @ 15V, 50A
Current - Collector Cutoff (Max)	1.1mA
Input Capacitance (Cies) @ Vce	1.65nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	ECO-PAC2
Supplier Device Package	ECO-PAC2
	Report errors?

VDI50-12P1 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.

VDI50-12P1 Payment Methods \swarrow WIRE ransfer PayPal PayP

If you have any question about VDI50-12P1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com