

GKR130/14

GKR130/14 Information

	Heisener.com	Part Number Manufacturer Category Description Package	GKR130/14 GeneSiC Semiconductor Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 1.4KV 165A DO205 DO-205AA, DO-8, Stud 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.



GKR130/14 Specifications

Manufacturer Part Number	GKR130/14
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-205AA, DO-8, Stud
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1400V
Current - Average Rectified (Io)	165A
Voltage - Forward (Vf) (Max) @ If	1.5V @ 60A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	22mA @ 1400V
Capacitance @ Vr, F	-
Mounting Type	Chassis, Stud Mount
Package / Case	DO-205AA, DO-8, Stud
Supplier Device Package	DO-205AA (DO-8)
Operating Temperature - Junction	$-40^{\circ}\text{C} \sim 180^{\circ}\text{C}$
	Report errors?

GKR130/14 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.

GKR130/14 Payment Methods



GKR130/14 Shipping Methods



If you have any question about GKR130/14, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com