

GDP50P120B

GDP50P120B Information

	Part Number	GDP50P120B	
www.incidente.com	Manufacturer	Global Power Technologies Group	Г
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	1
ALC: NO	Description	DIODE SCHOTTKY 1.2KV 50A TO247-2	
	Package	TO-247-2	
	-	For the pricing/inventory/lead time, please contact us	L
		Wahaita: https://www.haisapar.com	





Request a Quote

For Reference Only

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.



GDP50P120B Specifications

Manufacturer Part Number	GDP50P120B
Manufacturer	Global Power Technologies Group
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-247-2
Series	Amp+?
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	1200V
Current - Average Rectified (Io)	50A (DC)
Voltage - Forward (Vf) (Max) @ If	1.7V @ 50A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	100µA @ 1200V
Capacitance @ Vr, F	2984pF @ 1V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-247-2
Supplier Device Package	TO-247-2
Operating Temperature - Junction	-55°C ~ 135°C
	Report errors?

GDP50P120B 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 UARANTEE

Service Guarantees

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

GDP50P120B Payment Methods



GDP50P120B Shipping Methods



If you have any question about GDP50P120B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com