

GP2D010A170B

GP2D010A170B Information

	www.thelena.com	Part Number	GP2D010A170B	
		Manufacturer	Global Power Technologies Group	「同た恐国
		Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	AL .	Description	DIODE SCHOTTKY 1.7KV 10A TO247-2	- 30 XEF
		Package	TO-247-2	
	1		For the pricing/inventory/lead time, please contact us	
	For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

E-mail: salesdept@heisener.com

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.



GP2D010A170B Specifications

Manufacturer Part Number	GP2D010A170B
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)	1700V
Current - Average Rectified (Io)	10A
Voltage - Forward (Vf) (Max) @ If	1.75V @ 10A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	20µA @ 1700V
Capacitance @ Vr, F	812pF @ 1V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-247-2
Supplier Device Package	TO-247-2
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

GP2D010A170B 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.

GP2D010A170B Payment Methods



GP2D010A170B Shipping Methods



If you have any question about GP2D010A170B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com