

BYC5D-500,127 Information



For Reference Only

Part Number BYC5D-500,127

Manufacturer WeEn Semiconductors

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE GEN PURP 500V 5A TO220AC

Package TO-220-2

For the pricing/inventory/lead time, please contact

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.









BYC5D-500,127 Specifications

	DV/GED =00.44=
Manufacturer Part Number	BYC5D-500,127
Manufacturer	WeEn Semiconductors
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	500V
Current - Average Rectified (Io)	5A
Voltage - Forward (Vf) (Max) @ If	2V @ 5A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	16ns
Current - Reverse Leakage @ Vr	40μA @ 500V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220AC
Operating Temperature - Junction	150°C (Max)
	Report errors?

BYC5D-500,127 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

BYC5D-500,127 Payment Methods



















BYC5D-500,127 Shipping Methods













If you have any question about BYC5D-500,127, please do not hesitate to contact us!

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