

BYC8B-600,118 Information



For Reference Only

Part Number BYC8B-600,118

Manufacturer WeEn Semiconductors

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE GEN PURP 500V 8A D2PAK

Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

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.









BYC8B-600,118 Specifications

Manufacturer Part Number	BYC8B-600,118
Manufacturer	WeEn Semiconductors
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	500V
Current - Average Rectified (Io)	8A
Voltage - Forward (Vf) (Max) @ If	2.9V @ 8A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	52ns
Current - Reverse Leakage @ Vr	150μA @ 600V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
Operating Temperature - Junction	150°C (Max)
	Report errors?

BYC8B-600,118 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.

BYC8B-600,118 Payment Methods



















BYC8B-600,118 Shipping Methods













If you have any question about BYC8B-600,118, please do not hesitate to contact us!

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