

BYV29FD-600,118 Information



For Reference Only

Part Number BYV29FD-600,118 **Manufacturer** WeEn Semiconductors

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

DescriptionDIODE GEN PURP 600V 9A DPAK**Package**TO-252-3, DPak (2 Leads + Tab), SC-63

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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BYV29FD-600,118 Specifications

Manufacturer Part NumberBYV29FD-600,118ManufacturerWeEn SemiconductorsCategoryDiscrete Semiconductor ProductsPackageTO-252-3, DPak (2 Leads + Tab), SC-63Series-Diode TypeStandardVoltage - DC Reverse (Vr) (Max)600VCurrent - Average Rectified (Io)9AVoltage - Forward (Vf) (Max) @ If1.9V @ 8ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)35nsCurrent - Reverse Leakage @ Vr50μA @ 600VCapacitance @ Vr, F-Mounting TypeSurface MountPackage / CaseTO-252-3, DPak (2 Leads + Tab), SC-63Supplier Device PackageDPAKOperating Temperature - Junction150°C (Max)		
Category Discrete Semiconductor Products Diodes - Rectifiers - Single Package TO-252-3, DPak (2 Leads + Tab), SC-63 Series - Diode Type Standard Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If Speed Fast Recovery =< 500ns, > 200mA (Io) Reverse Recovery Time (trr) 35ns Current - Reverse Leakage @ Vr 50µA @ 600V Capacitance @ Vr, F Mounting Type Package / Case TO-252-3, DPak (2 Leads + Tab), SC-63 Supplier Device Package DPAK Operating Temperature - Junction	Manufacturer Part Number	BYV29FD-600,118
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Supplier Device Package DPAK Operating Temperature - Junction 150°C (Max)	Mounting Type	Surface Mount
Operating Temperature - Junction 150°C (Max)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
	Supplier Device Package	DPAK
	Operating Temperature - Junction	150°C (Max)
Report errors?		Report errors?

BYV29FD-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.

BYV29FD-600,118 Payment Methods



















BYV29FD-600,118 Shipping Methods













If you have any question about BYV29FD-600,118, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com