

# VS-6EWL06FNTRL-M3

### VS-6EWL06FNTRL-M3 Information

www.heisener.com	 VS-6EWL06FNTRL-M3 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE HYPERFAST 600V 6A DPAK TO-252-3, DPak (2 Leads + Tab), SC-63 For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# VS-6EWL06FNTRL-M3 Specifications

ManufacturerVishay Semiconductor Diodes DivisionCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageTO-252-3, DPak (2 Leads + Tab), SC-63SeriesFRED Pt?Diode TypeStandardVoltage - DC Reverse (Vr) (Max)600VCurrent - Average Rectified (Io)6AVoltage - Forward (Vf) (Max) @ If1.25V @ 6ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)70nsCurrent - Reverse Leakage @ Vr5 $\mu$ A @ 600VCapacitance @ Vr, F-Mounting TypeSurface MountPackage / CaseTO-252-3, DPak (2 Leads + Tab), SC-63Supplier Device PackageD-PAK (TO-252AA)		
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Supplier Device PackageD-PAK (TO-252AA)Operating Temperature - Junction-65°C ~ 175°C	Mounting Type	Surface Mount
Operating Temperature - Junction $-65^{\circ}\text{C} \sim 175^{\circ}\text{C}$	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
	Supplier Device Package	D-PAK (TO-252AA)
Report errors?	Operating Temperature - Junction	-65°C ~ 175°C
		Report errors?

#### VS-6EWL06FNTRL-M3 Guarantees



**Quality Guarantees** 

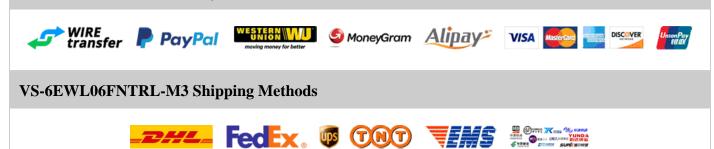
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE EUARANTEE

#### Service Guarantees

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

#### VS-6EWL06FNTRL-M3 Payment Methods



If you have any question about VS-6EWL06FNTRL-M3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com