

# **VS-8EWS16STRLPBF**

## **VS-8EWS16STRLPBF Information**

www.hersener.com	 VS-8EWS16STRLPBF Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE RECTIFIER 1600V 8A 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-8EWS16STRLPBF** Specifications

Manufacturer Vishay Semiconductor Diodes Division   Category Discrete Semiconductor Products   Diodes - Rectifiers - Single Diodes - Rectifiers - Single   Package TO-252-3, DPak (2 Leads + Tab), SC-63   Series -   Diode Type Standard   Voltage - DC Reverse (Vr) (Max) 1600V   Current - Average Rectified (Io) 8A   Voltage - Forward (Vf) (Max) @ If 1.1V @ 8A   Speed Standard Recovery >500ns, > 200mA (Io)   Reverse Recovery Time (trr) -   Current - Reverse Leakage @ Vr 50µA @ 1600V   Capacitance @ Vr, F -   Mounting Type Surface Mount   Package / Case TO-252-3, DPak (2 Leads + Tab), SC-63   Supplier Device Package DP-PAK (TO-252AA)		
CategoryDiscrete Semiconductor Products Diodes - Rectifiers - SinglePackageTO-252-3, DPak (2 Leads + Tab), SC-63Series-Diode TypeStandardVoltage - DC Reverse (Vr) (Max)1600VCurrent - Average Rectified (Io)8AVoltage - Forward (Vf) (Max) @ If1.1V @ 8ASpeedStandard Recovery >500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr50µA @ 1600VCapacitance @ Vr, F-Mounting TypeSurface MountPackage / CaseTO-252-3, DPak (2 Leads + Tab), SC-63Supplier Device PackageD-PAK (TO-252AA)Operating Temperature - Junction-40°C ~ 150°C	Manufacturer Part Number	VS-8EWS16STRLPBF
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Supplier Device PackageD-PAK (TO-252AA)Operating Temperature - Junction-40°C ~ 150°C	Mounting Type	Surface Mount
Operating Temperature - Junction $-40^{\circ}\text{C} \sim 150^{\circ}\text{C}$	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
	Supplier Device Package	D-PAK (TO-252AA)
Report errors?	Operating Temperature - Junction	-40°C ~ 150°C
		Report errors?

### **VS-8EWS16STRLPBF** 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.

#### VS-8EWS16STRLPBF Payment Methods



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