

VS-80APS16-M3

VS-80APS16-M3 Information

www.heimner.com	Part Number	VS-80APS16-M3	
	Manufacturer	Vishay Semiconductor Diodes Division	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE FAST REC 80A TO-247	- 5655285-3
	Package	TO-247-3	
		For the pricing/inventory/lead time, please contact us	EX#754
For Reference Only		Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

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-80APS16-M3 Specifications

Manufacturer Part Number	VS-80APS16-M3
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-247-3
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1600V
Current - Average Rectified (Io)	80A
Voltage - Forward (Vf) (Max) @ If	1.17V @ 80A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	100µA @ 1600V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AC
Operating Temperature - Junction	$-40^{\circ}\mathrm{C} \sim 150^{\circ}\mathrm{C}$
	Report errors?

VS-80APS16-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 UARANTEE

Service Guarantees

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

VS-80APS16-M3 Payment Methods





If you have any question about VS-80APS16-M3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com