

VS-16CDU06-M3/I

VS-16CDU06-M3/I Information

www.heisener.com	 Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE UFAST REC 600V 16A TO-263A TO-263-3, D2Pak (2 Leads + Tab) Variant 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-16CDU06-M3/I Specifications

Manufacturer Part Number	VS-16CDU06-M3/I	
Manufacturer	Vishay Semiconductor Diodes Division	
Category	Discrete Semiconductor Products	
	Diodes - Rectifiers - Arrays	
Package	TO-263-3, D2Pak (2 Leads + Tab) Variant	
Series	FRED Pt?	
Diode Configuration	1 Pair Common Cathode	
Diode Type	Standard	
Voltage - DC Reverse (Vr) (Max)	600V	
Current - Average Rectified (Io) (per Diode)	8A	
Voltage - Forward (Vf) (Max) @ If	1.4V @ 8A	
Speed	Fast Recovery = < 500 ns, > 200 mA (Io)	
Reverse Recovery Time (trr)	70ns	
Current - Reverse Leakage @ Vr	5µA @ 600V	
Operating Temperature - Junction	175°C (Max)	
Mounting Type	Surface Mount	
Package / Case	TO-263-3, D2Pak (2 Leads + Tab) Variant	
Supplier Device Package	TO-263AC (SMPD)	
	Report errors'	

VS-16CDU06-M3/I 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-16CDU06-M3/I Payment Methods



VS-16CDU06-M3/I Shipping Methods



If you have any question about VS-16CDU06-M3/I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com