



# VS-20CDH02HM3/I Information



For Reference Only

Part Number VS-20CDH02HM3/I

Manufacturer Vishay Semiconductor Diodes Division

**Category** Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

**Description** DIODE GP 600V 2X5A TO-263AC

Package TO-263-3, D2Pak (2 Leads + Tab) Variant

For the pricing/inventory/lead time, please contact

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-20CDH02HM3/I Specifications

Manufacturer Part Number	VS-20CDH02HM3/I
Manufacturer Manufacturer	Vishay Semiconductor Diodes Division
	-
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	TO-263-3, D2Pak (2 Leads + Tab) Variant
Series	Automotive, AEC-Q101, FRED Pt?
Diode Configuration	1 Pair Common Cathode
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	200V
Current - Average Rectified (Io) (per Diode)	10A
Voltage - Forward (Vf) (Max) @ If	1.05V @ 10A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	25ns
Current - Reverse Leakage @ Vr	2μA @ 200V
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab) Variant
Supplier Device Package	TO-263AC (SMPD)
	Report errors?

#### VS-20CDH02HM3/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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## VS-20CDH02HM3/I Payment Methods



















## VS-20CDH02HM3/I Shipping Methods













If you have any question about VS-20CDH02HM3/I, please do not hesitate to contact us!

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