

# V20DM120CHM3/I

Quote

### V20DM120CHM3/I Information

	www.heisener.com	Part Number	V20DM120CHM3/I	
		Manufacturer	Vishay Semiconductor Diodes Division	TEL NUMP
		Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays	1000 1000
		Description	DIODE SCHOTTKY 120V 10A SMPD	
		Package	TO-263-3, D2Pak (2 Leads + Tab) Variant	一合約
			For the pricing/inventory/lead time, please contact us	E1,429
	For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

# **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.



# V20DM120CHM3/I Specifications

Manufacturer Part Number	V20DM120CHM3/I
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, eSMP?, TMBS?
Diode Configuration	1 Pair Common Cathode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	120V
Current - Average Rectified (Io) (per Diode)	10A
Voltage - Forward (Vf) (Max) @ If	930mV @ 10A
Speed	Fast Recovery = $< 500$ ns, $> 200$ mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	600µA @ 120V
Operating Temperature - Junction	-40°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?

#### V20DM120CHM3/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 BUARANTEE

#### **Service Guarantees**

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

## V20DM120CHM3/I Payment Methods





If you have any question about V20DM120CHM3/I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com