

V40D120CHM3/I

t a Quote

V40D120CHM3/I Information

Part Number	V40D120CHM3/I	
Manufacturer	Vishay Semiconductor Diodes Division	
Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays	ිමේදී
Description	DIODE SCHOTTKY 120V 20A TO263AC	- 342°00
Package	TO-263-3, D2Pak (2 Leads + Tab) Variant	- MH 3
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request
	Manufacturer Category Description	Diodes - Rectifiers - ArraysDescriptionDIODE SCHOTTKY 120V 20A TO263ACPackageTO-263-3, D2Pak (2 Leads + Tab) VariantFor the pricing/inventory/lead time, please contact us Website: https://www.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.



V40D120CHM3/I Specifications

Manufacturer Part Number	V40D120CHM3/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)	20A
Voltage - Forward (Vf) (Max) @ If	890mV @ 20A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500µA @ 120V
Operating Temperature - Junction	-40°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab) Variant
Supplier Device Package	TO-263AC (SMPD)
	Report errors?

V40D120CHM3/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.

V40D120CHM3/I Payment Methods



V40D120CHM3/I Shipping Methods



If you have any question about V40D120CHM3/I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com