

V40DL45-M3/I

t a Quote

V40DL45-M3/I Information

Part Number	V40DL45-M3/I	
Manufacturer	Vishay Semiconductor Diodes Division	
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	「新聞
Description	DIODE SCHOTTKY 45V 40A TO263AC	- 27E/30
Package	TO-263-3, D2Pak (2 Leads + Tab) Variant	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request
	Manufacturer Category Description	ManufacturerVishay Semiconductor Diodes DivisionCategoryDiscrete Semiconductor Products Diodes - Rectifiers - SingleDescriptionDIODE SCHOTTKY 45V 40A TO263ACPackageTO-263-3, D2Pak (2 Leads + Tab) Variant For 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.



V40DL45-M3/I Specifications

Manufacturer Part Number	V40DL45-M3/I
Manufacturer Part Number	V40DL43-W3/1
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-263-3, D2Pak (2 Leads + Tab) Variant
Series	eSMP?, TMBS?
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io)	40A
Voltage - Forward (Vf) (Max) @ If	660mV @ 40A
Speed	Fast Recovery = < 500 ns, > 200 mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	5mA @ 45V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab) Variant
Supplier Device Package	TO-263AC (SMPD)
Operating Temperature - Junction	-40°C ~ 150°C
	Report errors?

V40DL45-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.

V40DL45-M3/I Payment Methods



V40DL45-M3/I Shipping Methods



If you have any question about V40DL45-M3/I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com