



V30DL45BP-M3/I Information



For Reference Only

Part Number V30DL45BP-M3/I

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 45V 30A SMPD **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 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.









V30DL45BP-M3/I Specifications

Manufacturer Part Number	V30DL45BP-M3/I
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)	30A (DC)
Voltage - Forward (Vf) (Max) @ If	650mV @ 30A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	3mA @ 45V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab) Variant
Supplier Device Package	SMPD
Operating Temperature - Junction	-40°C ~ 150°C
	Report errors?

V30DL45BP-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 Guarantees

We guarantee 100% customer satisfaction.

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

V30DL45BP-M3/I Payment Methods



















V30DL45BP-M3/I Shipping Methods













If you have any question about V30DL45BP-M3/I, please do not hesitate to contact us!

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