

TVS518

TVS518 Information



Part Number	TVS518
Manufacturer	Microsemi Corporation
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 18VWM 30.5VC AXIAL
Package	B, Axial
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

Certified Quality

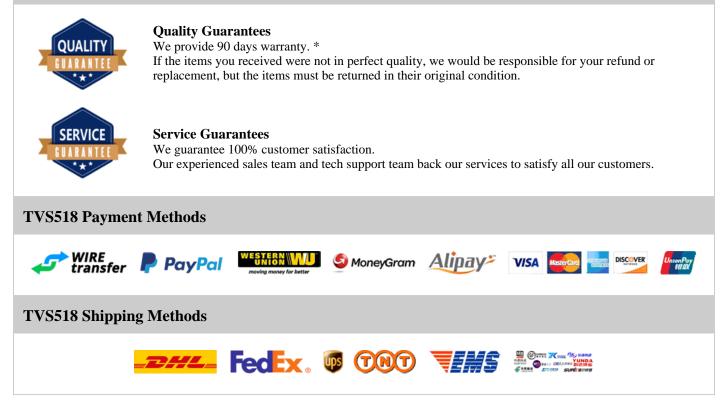
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



TVS518 Specifications

Manufacturer Part Number	TVS518
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	B, Axial
Series	-
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	18V
Voltage - Breakdown (Min)	20.4V
Voltage - Clamping (Max) @ Ipp	30.5V
Current - Peak Pulse (10/1000µs)	16.3A (8/20µs)
Power - Peak Pulse	500W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	B, Axial
Supplier Device Package	Axial
	Report errors?

TVS518 Guarantees



If you have any question about TVS518, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com