

MP6KE7.5A Information


For Reference Only

Part Number [MP6KE7.5A](#)
Manufacturer Microsemi Corporation
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 6.4VWM 11.3VC T18
Package T-18, Axial
 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.


MP6KE7.5A Specifications

Manufacturer Part Number	MP6KE7.5A
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	TVS - Diodes
Package	T-18, Axial
Series	Military, MIL-PRF-19500
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	6.4V
Voltage - Breakdown (Min)	7.13V
Voltage - Clamping (Max) @ Ipp	11.3V
Current - Peak Pulse (10/1000µs)	53A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	T-18, Axial
Supplier Device Package	T-18

[Report errors?](#)

MP6KE7.5A 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.

MP6KE7.5A Payment Methods



MP6KE7.5A Shipping Methods



If you have any question about MP6KE7.5A, please do not hesitate to contact us!

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