

**MXP6KE82CA Information**


For Reference Only

**Part Number** [MXP6KE82CA](#)  
**Manufacturer** Microsemi Corporation  
**Category** Circuit Protection  
                   [TVS - Diodes](#)  
**Description** TVS DIODE 70.1VWM 113VC T18  
**Package** T-18, Axial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MXP6KE82CA Specifications**

Manufacturer Part Number	<a href="#">MXP6KE82CA</a>
Manufacturer	Microsemi Corporation
Category	Circuit Protection
	<a href="#">TVS - Diodes</a>
Package	T-18, Axial
Series	Military, MIL-PRF-19500
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	70.1V
Voltage - Breakdown (Min)	77.9V
Voltage - Clamping (Max) @ Ipp	113V
Current - Peak Pulse (10/1000µs)	5.3A
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?](#)

## MXP6KE82CA 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.

## MXP6KE82CA Payment Methods



## MXP6KE82CA Shipping Methods



If you have any question about MXP6KE82CA, please do not hesitate to contact us!

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