

MSMBSAC7.0 Information


For Reference Only

Part Number [MSMBSAC7.0](#)
Manufacturer Microsemi Corporation
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 7VWM 12.6VC DO214AA
Package DO-214AA, SMB
 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.


MSMBSAC7.0 Specifications

Manufacturer Part Number	MSMBSAC7.0
Manufacturer	Microsemi Corporation
Category	Circuit Protection TVS - Diodes
Package	DO-214AA, SMB
Series	Military, MIL-PRF-19500
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	7V
Voltage - Breakdown (Min)	8.33V
Voltage - Clamping (Max) @ Ipp	12.6V
Current - Peak Pulse (10/1000µs)	38A
Power - Peak Pulse	500W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	30pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	SMBJ (DO-214AA)

[Report errors?](#)

MSMBJSAC7.0 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.

MSMBJSAC7.0 Payment Methods



MSMBJSAC7.0 Shipping Methods



If you have any question about MSMBJSAC7.0, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com