

# MXLSMBG30CAE3

## MXLSMBG30CAE3 Information



For Reference Only

Part Number	MXLSMBG30CAE3
Manufacturer	Microsemi Corporation
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 30VWM 48.4VC DO215AA
Package	DO-215AA, SMB Gull Wing
	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.



# MXLSMBG30CAE3 Specifications

Manufacturer Part Number	MXLSMBG30CAE3	
Manufacturer	Microsemi Corporation	
Category	Circuit Protection	
	TVS - Diodes	
Package	DO-215AA, SMB Gull Wing	
Series	Military, MIL-PRF-19500	
Туре	Zener	
Unidirectional Channels	-	
Bidirectional Channels	1	
Voltage - Reverse Standoff (Typ)	30V	
Voltage - Breakdown (Min)	33.3V	
Voltage - Clamping (Max) @ Ipp	48.4V	
Current - Peak Pulse (10/1000µs)	12.4A	
Power - Peak Pulse	600W	
Power Line Protection	No	
Applications	General Purpose	
Capacitance @ Frequency	-	
Operating Temperature	-65°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	DO-215AA, SMB Gull Wing	
Supplier Device Package	SMBG (DO-215AA)	
	Report	t errors?

#### MXLSMBG30CAE3 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## MXLSMBG30CAE3 Payment Methods



# MXLSMBG30CAE3 Shipping Methods



If you have any question about MXLSMBG30CAE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com