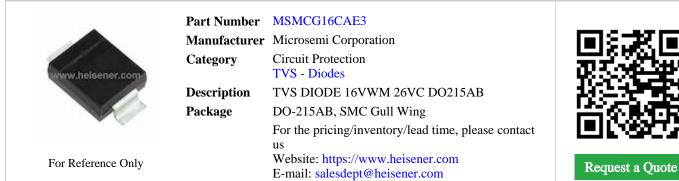


## MSMCG16CAE3

#### **MSMCG16CAE3** Information



#### **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.



### **MSMCG16CAE3** Specifications

Manufacturer Part Number	MSMCG16CAE3	
Manufacturer	Microsemi Corporation	
Category	Circuit Protection	
	TVS - Diodes	
Package	DO-215AB, SMC Gull Wing	
Series	Military, MIL-PRF-19500	
Туре	Zener	
Unidirectional Channels	-	
Bidirectional Channels	1	
Voltage - Reverse Standoff (Typ)	16V	
Voltage - Breakdown (Min)	17.8V	
Voltage - Clamping (Max) @ Ipp	26V	
Current - Peak Pulse (10/1000µs)	57.7A	
Power - Peak Pulse	1500W (1.5kW)	
Power Line Protection	No	
Applications	General Purpose	
Capacitance @ Frequency	-	
Operating Temperature	-65°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	DO-215AB, SMC Gull Wing	
Supplier Device Package	SMCG (DO-215AB)	
		Report errors?

#### **MSMCG16CAE3** 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 UARANTEE

#### **Service Guarantees**

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

#### MSMCG16CAE3 Payment Methods



#### MSMCG16CAE3 Shipping Methods



If you have any question about MSMCG16CAE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com