

# MAP6KE43CA

### **MAP6KE43CA Information**

Heisener.com		MAP6KE43CA Microsemi Corporation Circuit Protection TVS - Diodes TVS DIODE 36.8VWM 59.3VC T18 T-18, Axial For the pricing/inventory/lead time, please contact	
For Reference Only	For Reference Only	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.



# **MAP6KE43CA** Specifications

Manufacturer Part NumberMAP6KE43CAManufacturerMicrosemi CorporationCategoryCircuit ProtectionTots - DiodesTVS - DiodesPackageT-18, AxialSeriesMilitary, MIL-PRF-195TypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)36.8VVoltage - Clamping (Max) @ Ipp59.3VCurrent - Peak Pulse (10/100µs)10.1APower Line ProtectionNo	
CategoryCircuit ProtectionTVS - DiodesPackageT-18, AxialSeriesMilitary, MIL-PRF-195TypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)36.8VVoltage - Breakdown (Min)40.9VVoltage - Clamping (Max) @ Ipp59.3VCurrent - Peak Pulse (10/1000µs)10.1APower - Peak Pulse600W	
TWS yTVS - DiodesPackageT-18, AxialSeriesMilitary, MIL-PRF-195TypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)36.8VVoltage - Breakdown (Min)40.9VVoltage - Clamping (Max) @ Ipp59.3VCurrent - Peak Pulse (10/1000µs)10.1APower - Peak Pulse600W	
PackageT-18, AxialSeriesMilitary, MIL-PRF-195TypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)36.8VVoltage - Breakdown (Min)40.9VVoltage - Clamping (Max) @ Ipp59.3VCurrent - Peak Pulse (10/1000µs)10.1APower - Peak Pulse600W	
SeriesMilitary, MIL-PRF-195TypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)36.8VVoltage - Breakdown (Min)40.9VVoltage - Clamping (Max) @ Ipp59.3VCurrent - Peak Pulse (10/1000µs)10.1APower - Peak Pulse600W	
TypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)36.8VVoltage - Breakdown (Min)40.9VVoltage - Clamping (Max) @ Ipp59.3VCurrent - Peak Pulse (10/1000µs)10.1APower - Peak Pulse600W	
Unidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)36.8VVoltage - Breakdown (Min)40.9VVoltage - Clamping (Max) @ Ipp59.3VCurrent - Peak Pulse (10/1000µs)10.1APower - Peak Pulse600W	00
Bidirectional Channels1Voltage - Reverse Standoff (Typ)36.8VVoltage - Breakdown (Min)40.9VVoltage - Clamping (Max) @ Ipp59.3VCurrent - Peak Pulse (10/1000µs)10.1APower - Peak Pulse600W	
Voltage - Reverse Standoff (Typ)36.8VVoltage - Breakdown (Min)40.9VVoltage - Clamping (Max) @ Ipp59.3VCurrent - Peak Pulse (10/1000µs)10.1APower - Peak Pulse600W	
Voltage - Breakdown (Min)40.9VVoltage - Clamping (Max) @ Ipp59.3VCurrent - Peak Pulse (10/1000µs)10.1APower - Peak Pulse600W	
Voltage - Clamping (Max) @ Ipp 59.3V   Current - Peak Pulse (10/1000μs) 10.1A   Power - Peak Pulse 600W	
Current - Peak Pulse (10/1000µs)10.1APower - Peak Pulse600W	
Power - Peak Pulse 600W	
Power Line Protection No	
Applications General Purpose	
Capacitance @ Frequency -	
Operating Temperature $-65^{\circ}C \sim 150^{\circ}C (TJ)$	
Mounting Type Through Hole	
Package / Case T-18, Axial	
Supplier Device Package T-18	
	Report errors?

#### **MAP6KE43CA** 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.

#### **MAP6KE43CA** Payment Methods



## MAP6KE43CA Shipping Methods



If you have any question about MAP6KE43CA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com