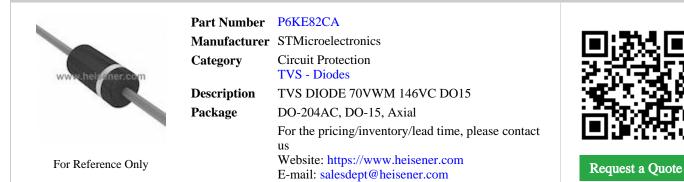


## P6KE82CA

## **P6KE82CA 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.



## **P6KE82CA** Specifications

Manufacturer Part Number	P6KE82CA
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Diodes
Package	DO-204AC, DO-15, Axial
Series	P6KE, TRANSIL?
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	70V
Voltage - Breakdown (Min)	77.9V
Voltage - Clamping (Max) @ Ipp	146V
Current - Peak Pulse (10/1000µs)	27A (8/20µs)
Power - Peak Pulse	600W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	275pF @ 1MHz
Operating Temperature	-
Mounting Type	Through Hole
Package / Case	DO-204AC, DO-15, Axial
Supplier Device Package	DO-15
	Report errors?

#### **P6KE82CA 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.



If you have any question about P6KE82CA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com