P6KE12ARL Information

For Reference Only

Part Number	P6KE12ARL
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Diodes
Description	TVS DIODE 10VWM 21.7VC DO15
Package	DO-204AC, DO-15, Axial

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.

P6KE12ARL Specifications

Manufacturer Part Number	P6KE12ARL
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Diodes
Package	DO-204AC, DO-15, Axial
Series	P6KE, TRANSIL?
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	10V
Voltage - Breakdown (Min)	11.4V
Voltage - Clamping (Max) @ Ipp	21.7V
Current - Peak Pulse (10/1000µs)	184A (8/20µs)
Power - Peak Pulse	600W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	2300pF @ 1MHz
Operating Temperature	-
Mounting Type	Through Hole
Package / Case	DO-204AC, DO-15, Axial
Supplier Device Package	DO-15

Report errors?

P6KE12ARL 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.

P6KE12ARL Payment Methods

P6KE12ARL Shipping Methods

If you have any question about P6KE12ARL, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com