

SMA6F12AVCL

SMA6F12AVCL Information



Part NumberSMA6F12AVCLManufacturerSTMicroelectronicsCategoryCircuit Protection
TVS - DiodesDescriptionTVS DIODE 12VWM 22.9VC SMAFLATPackageDO-221AC, SMA Flat Leads
For the pricing/inventory/lead time, please contact
us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



SMA6F12AVCL Specifications

Manufacturer Part Number	SMA6F12AVCL	
Manufacturer	STMicroelectronics	
Category	Circuit Protection	
	TVS - Diodes	
Package	DO-221AC, SMA Flat Leads	
Series	SMA6F, TRANSIL?	
Туре	Zener	
Unidirectional Channels	1	
Bidirectional Channels	-	
Voltage - Reverse Standoff (Typ)	12V	
Voltage - Breakdown (Min)	13.2V	
Voltage - Clamping (Max) @ Ipp	22.9V	
Current - Peak Pulse (10/1000µs)	157A (8/20µs)	
Power - Peak Pulse	600W	
Power Line Protection	No	
Applications	General Purpose	
Capacitance @ Frequency	-	
Operating Temperature	-55°C ~ 175°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	DO-221AC, SMA Flat Leads	
Supplier Device Package	SMAflat	
	Report e	errors?

SMA6F12AVCL 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 EUARANTEE

Service Guarantees

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

SMA6F12AVCL Payment Methods



SMA6F12AVCL Shipping Methods



If you have any question about SMA6F12AVCL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com