

SMA6F16A-M3/6A

SMA6F16A-M3/6A Information

www.helsener.com	Part Number Manufacturer Category	SMA6F16A-M3/6A Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes	
	Description	TVS DIODE 16VWM 29.5VC DO221AC	- 19 10 - 1 91
	Package	DO-221AC, SMA Flat Leads	1726 A CR
		For the pricing/inventory/lead time, please contact	
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.



SMA6F16A-M3/6A Specifications

Manufacturer Part Number	SMA6F16A-M3/6A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-221AC, SMA Flat Leads
Series	TransZorb?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	16V
Voltage - Breakdown (Min)	17.8V
Voltage - Clamping (Max) @ Ipp	29.5V
Current - Peak Pulse (10/1000µs)	119A (8/20µs)
Power - Peak Pulse	4000W (4kW)
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	DO-221AC (SlimSMA)
	Report errors?

SMA6F16A-M3/6A 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.

SMA6F16A-M3/6A Payment Methods



SMA6F16A-M3/6A Shipping Methods



If you have any question about SMA6F16A-M3/6A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com