

# TA6F36AHM3/6B

### **TA6F36AHM3/6B Information**

www.helsener.com	Part Number Manufacturer	TA6F36AHM3/6B Vishay Semiconductor Diodes Division	
	Category	Circuit Protection TVS - Diodes	2042A
	Description	TVS DIODE 30.8VWM 49.9VC DO221A	
	Package	DO-221AC, SMA Flat Leads 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.



# **TA6F36AHM3/6B** Specifications

Manufacturer Part Number	TA6F36AHM3/6B
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-221AC, SMA Flat Leads
Series	Automotive, AEC-Q101, PAR?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	30.8V
Voltage - Breakdown (Min)	34.2V
Voltage - Clamping (Max) @ Ipp	49.9V
Current - Peak Pulse (10/1000µs)	12A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 185°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-221AC, SMA Flat Leads
Supplier Device Package	DO-221AC (SlimSMA)
	Report errors?

#### TA6F36AHM3/6B Guarantees



Quality Guarantees

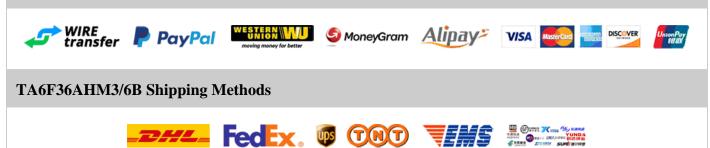
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE

#### **Service Guarantees**

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

## TA6F36AHM3/6B Payment Methods



If you have any question about TA6F36AHM3/6B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com