

# TGL41-51A-E3/97

#### TGL41-51A-E3/97 Information

www.helsener.com	Part Number Manufacturer Category Description Package	TGL41-51A-E3/97 Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes TVS DIODE 43.6VWM 70.1VC MELF DO-213AB, MELF 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.



# TGL41-51A-E3/97 Specifications

Manufacturer Part Number	TGL41-51A-E3/97
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-213AB, MELF
Series	TransZorb?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	43.6V
Voltage - Breakdown (Min)	48.5V
Voltage - Clamping (Max) @ Ipp	70.1V
Current - Peak Pulse (10/1000µs)	5.7A
Power - Peak Pulse	400W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-213AB, MELF
Supplier Device Package	DO-213AB
	Report errors?

#### TGL41-51A-E3/97 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.

## TGL41-51A-E3/97 Payment Methods



## TGL41-51A-E3/97 Shipping Methods



If you have any question about TGL41-51A-E3/97, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com