



#### SML4762AHE3/61 Information



For Reference Only

Part Number SML4762AHE3/61

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE ZENER 82V 1W DO214AC

Package DO-214AC, SMA

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.









## **SML4762AHE3/61 Specifications**

Manufacturer Part Number	SML4762AHE3/61
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-214AC, SMA
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	82V
Tolerance	±5%
Power - Max	1W
Impedance (Max) (Zzt)	200 Ohms
Current - Reverse Leakage @ Vr	5μA @ 62.2V
Voltage - Forward (Vf) (Max) @ If	-
Operating Temperature	-65°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	DO-214AC (SMA)
	Report errors?

#### SML4762AHE3/61 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.

### SML4762AHE3/61 Payment Methods



















### SML4762AHE3/61 Shipping Methods













If you have any question about SML4762AHE3/61, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com