

SML4762-E3/61 Information


For Reference Only

Part Number [SML4762-E3/61](#)
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



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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.


SML4762-E3/61 Specifications

Manufacturer Part Number	SML4762-E3/61
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	±10%
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)

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SML4762-E3/61 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.

SML4762-E3/61 Payment Methods



SML4762-E3/61 Shipping Methods



If you have any question about SML4762-E3/61, please do not hesitate to contact us!

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