



Image may be representation.
See specifications for product details.



WSK25125L000FEA

Manufacturer Part Number	WSK25125L000FEA
Manufacturer	Dale / Vishay
Allelco Part Number	32D-WSK25125L000FEA
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	WSK-2512 .005 1% EA E3
Package	2512 (6432 Metric)
Data sheet	WSK2512 Series Datasheet.pdf
RoHs Status	ROHS3 Compliant

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WSK25125L000FEA - Vishay Dale. New Original in Stock. Download Linear Technology WSK25125L000FEA datasheet/specifications on AllelcoElec.com. Request a quote for WSK25125L000FEA, please send us email: info@allelco.com

Specifications

WSK25125L000FEA Tech Specifications
WSK25125L000FEA - Vishay Dale technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Dale / Vishay	Package / Case	2512 (6432 Metric)
Tolerance	±1%	Package	Tape & Reel (TR)
Temperature Coefficient	±35ppm/°C	Operating Temperature	-65°C ~ 170°C
Supplier Device Package	2512	Number of Terminations	4
Size / Dimension	0.250" L x 0.125" W (6.35mm x 3.18mm)	Height - Seated (Max)	0.035" (0.89mm)
Series	WSK2512	Features	Anti-Sulfur, Automotive AEC-Q200, Current Sense, Pulse Withstanding
Resistance	5 mOhms	Failure Rate	-
Ratings	AEC-Q200	Composition	Metal Element
Power (Watts)	1W		

Parts with Similar Specifications

The three parts on the right have similar specifications to Vishay Dale WSK25125L000FEA

Product Attribute				
Part Number	WSK25125L000FEA	WSK25123L000DEA	WSK06124L000FEA	WSK06125L000FEA
Manufacturer	Vishay Dale	Vishay Dale	Vishay Dale	Vishay Dale
Package / Case	2512 (6432 Metric)	2512 (6432 Metric)	Wide 1206 (3216 Metric), 0612	Wide 1206 (3216 Metric), 0612
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Operating Temperature	-65°C ~ 170°C	-65°C ~ 170°C	-65°C ~ 170°C	-65°C ~ 170°C
Composition	Metal Element	Metal Element	Metal Element	Metal Element
Resistance	5 mOhms	3 mOhms	4 mOhms	5 mOhms
Tolerance	±1%	±0.5%	±1%	±1%
Series	WSK2512	WSK2512	WSK	WSK
Ratings	AEC-Q200	AEC-Q200	AEC-Q200	AEC-Q200
Failure Rate	-	-	-	-
Supplier Device Package	2512	2512	0612	0612
Size / Dimension	0.250" L x 0.125" W (6.35mm x 3.18mm)	0.250" L x 0.125" W (6.35mm x 3.18mm)	0.059" L x 0.120" W (1.50mm x 3.05mm)	0.059" L x 0.120" W (1.50mm x 3.05mm)
Number of Terminations	4	4	4	4
Height - Seated (Max)	0.035" (0.89mm)	0.035" (0.89mm)	0.025" (0.64mm)	0.025" (0.64mm)
Features	Anti-Sulfur, Automotive AEC-Q200, Current Sense, Pulse Withstanding	Anti-Sulfur, Automotive AEC-Q200, Current Sense, Moisture Resistant, Pulse Withstanding	Anti-Sulfur, Automotive AEC-Q200, Moisture Resistant, Pulse Withstanding	Anti-Sulfur, Automotive AEC-Q200, Current Sense, Moisture Resistant, Pulse Withstanding
Power (Watts)	1W	1W	1W	1W
Temperature Coefficient	±35ppm/°C	±75ppm/°C	0/ -150ppm/°C	0/ -150ppm/°C

WSK25125L000FEA Datasheet PDF

Download WSK25125L000FEA pdf datasheets and Vishay Dale documentation for WSK25125L000FEA - Vishay Dale.

Datasheets

[WSK2512 Series Datasheet.pdf](#)

Part Numbering Guide



















[Wirewound Resistors Part Numbering Manual.pdf](#)

PCN Design/Specification

[WSL WSK 28-Feb-2022.pdf](#)

Customers Also Interested in

Recommended Products

 WSK25123L000DEA Vishay Dale WSK-2512 .003 .5% EA E3	 WSK06124L000FEA Vishay Dale RES CURR SENSE 0.004 OHM 1% E3	 WSK06125L000FEA Vishay Dale CURRENT SENSE RESISTOR	 WSK25121L000FEA Vishay Dale RES 0.001 OHM 1% 1W 2512	 WSK06123L000FEC Vishay Dale RES CURR SENSE 0.003 OHM 1% E3	 WSK06122L000FEA Vishay Dale RES CURR SENSE 0.002 OHM 1% E3
 WSK25122L500FEA Electro-Films (EFI) / Vishay	 WSK220N04 WINSOK	 WSK0612L5000FEA Vishay Dale RES CURR SENSE 0.0005 OHM 1% E3	 WSK2512R0200BEA Electro-Films (EFI) / Vishay	 WSK25122L000FEA Vishay Dale WSK-2512 .002 1% EA E3	 WSK25124L000FTA Electro-Films (EFI) / Vishay
 WSK0612L000FEA Electro-Films (EFI) / Vishay	 WSK06123L000FEA Vishay Dale RES CURR SENSE 0.003 OHM 1% E3	 WSK06121L000FEA Vishay Dale RES CURR SENSE 0.001 OHM 1% E3	 WSK220N04GCTR WINSOK	 WSK2512R0200FEA Vishay Dale WSK-2512 .02 1% EA E3	 WSK2512R0100DEA Vishay Dale WSK-2512 .01 .5% EA E3

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

- > Use your express account for shipment if you have one.
 - > Use our account for the shipment. Refer to the table below for the approximate charges.
- (Different time frame / countries / package size has different price.)

Delivery Method

- > Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.
- > Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

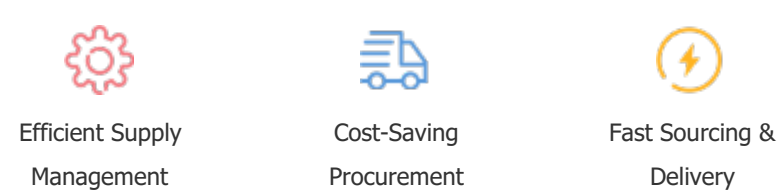
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

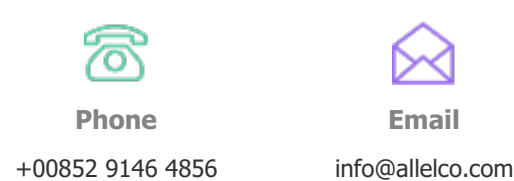
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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