



Image may be representation.  
See specifications for product details.



## WSR3R0150FEA

Manufacturer Part Number	<a href="#">WSR3R0150FEA</a>
Manufacturer	<a href="#">Dale / Vishay</a>
Allelco Part Number	32D-WSR3R0150FEA
ECAD Model	3D Model
Parts Description	RES 0.015 OHM 1% 3W 4527
Package	4527 J-Lead
Data sheet	<a href="#">WSR2/3 Series Datasheet.pdf</a>
	<a href="#">WSR2/3 Series Datasheet.pdf</a>
RoHs Status	ROHS3 Compliant

**Get a Quote**

WSR3R0150FEA - Vishay Dale. New Original in Stock. Download Linear Technology WSR3R0150FEA datasheet/specifications on AllelcoElec.com.  
Request a quote for WSR3R0150FEA, please send us email: [info@allelco.com](mailto:info@allelco.com)

## Specifications

WSR3R0150FEA Tech Specifications

WSR3R0150FEA - Vishay Dale technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Dale / Vishay	Package / Case	4527 J-Lead
Tolerance	±1%	Package	Tape & Reel (TR)
Temperature Coefficient	±75ppm/°C	Operating Temperature	-65°C ~ 275°C
Supplier Device Package	4527	Number of Terminations	2
Size / Dimension	0.455" L x 0.275" W (11.56mm x 6.98mm)	Height - Seated (Max)	0.100" (2.54mm)
Series	WSR	Features	Anti-Sulfur, Automotive AEC-Q200, Current Sense, Moisture Resistant, Pulse Withstanding
Resistance	15 mOhms	Failure Rate	-
Ratings	AEC-Q200	Composition	Metal Element
Power (Watts)	3W		

## Parts with Similar Specifications

The three parts on the right have similar specifications to Vishay Dale WSR3R0150FEA

Product Attribute				
Part Number	WSR3R0150FEA	<a href="#">WSR3R0100JEA</a>	<a href="#">WSR3R0620FEA</a>	<a href="#">WSR3R0200FEA</a>
Manufacturer	Vishay Dale	Vishay Dale	Vishay Dale	Dale / Vishay
Composition	Metal Element	Metal Element	Metal Element	Metal Element
Features	Anti-Sulfur, Automotive AEC-Q200, Current Sense, Moisture Resistant, Pulse Withstanding	Anti-Sulfur, Automotive AEC-Q200, Current Sense, Moisture Resistant, Pulse Withstanding	Anti-Sulfur, Automotive AEC-Q200, Current Sense, Moisture Resistant, Pulse Withstanding	Automotive AEC-Q200, Current Sense, Moisture Resistant, Pulse Withstanding
Resistance	15 mOhms	10 mOhms	62 mOhms	20 mOhms
Tolerance	±1%	±5%	±1%	±1%
Temperature Coefficient	±75ppm/°C	±75ppm/°C	±75ppm/°C	±75ppm/°C
Series	WSR	WSR	WSR	WSR
Operating Temperature	-65°C ~ 275°C	-65°C ~ 275°C	-65°C ~ 275°C	-65°C ~ 275°C
Size / Dimension	0.455" L x 0.275" W (11.56mm x 6.98mm)	0.455" L x 0.275" W (11.56mm x 6.98mm)	0.455" L x 0.275" W (11.56mm x 6.98mm)	0.455" L x 0.275" W (11.56mm x 6.98mm)
Package / Case	4527 J-Lead	4527 J-Lead	4527 J-Lead	4527 J-Lead
Number of Terminations	2	2	2	2
Failure Rate	-	-	-	-
Power (Watts)	3W	3W	3W	3W
Height - Seated (Max)	0.100" (2.54mm)	0.100" (2.54mm)	0.100" (2.54mm)	0.100" (2.54mm)
Supplier Device Package	4527	4527	4527	4527
Ratings	AEC-Q200	AEC-Q200	AEC-Q200	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	-

## WSR3R0150FEA Datasheet PDF

Download WSR3R0150FEA pdf datasheets and Vishay Dale documentation for WSR3R0150FEA - Vishay Dale.

### Datasheets

[WSR2/3 Series Datasheet.pdf](#)

### Part Numbering Guide

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

### HTML Datasheet

[WSR2/3 Series Datasheet.pdf](#)

## Customers Also Interested in

## Recommended Products



### WSR3R0100JEA

Vishay Dale  
RES 0.01 OHM 5% 3W 4527



### WSR3R0620FEA

Vishay Dale  
RES 0.062 OHM 1% 3W 4527



### WSR3R0200FEA

Dale / Vishay  
RES 0.02 OHM 1% 3W 4527



### WSR3R0200JEA

Vishay Dale  
RES 0.02 OHM 5% 3W 4527



### WSR3R0660FEA

Vishay Dale  
RES 0.066 OHM 1% 3W 4527



### WSR35L000FEA

Vishay Dale  
RES 0.005 OHM 1% 3W 4527



### WSR37L500FEA

Vishay Dale  
RES 0.0075 OHM 1% 3W 4527



### WSR33L000FEA

Vishay Dale  
RES 0.003 OHM 1% 3W 4527



### WSR3R0249FTA5

Electro-Films (EFI) / Vishay



### WSR3R0400FEA

Vishay Dale  
RES 0.04 OHM 1% 3W 4527



### WSR3R0150DEA

Vishay Dale  
RES 0.015 OHM 0.5% 3W 4527



### WSR37L000FEA

Vishay Dale  
RES 0.007 OHM 1% 3W 4527



### WSR3R0250FEA

Vishay Dale  
RES 0.025 OHM 1% 3W 4527



### WSR3R0700FEA

Vishay Dale  
RES 0.07 OHM 1% 3W 4527



### WSR3R0300FEA

Vishay Dale  
RES 0.03 OHM 1% 3W 4527



### WSR3R0100FEA

Vishay Dale  
RES 0.01 OHM 1% 3W 4527



### WSR32L000FEA

Vishay Dale  
RES 0.002 OHM 1% 3W 4527



### WSR31L000JEA

Vishay Dale  
RES 0.001 OHM 5% 3W 4527

## 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 -



Efficient Supply Management



Cost-Saving Procurement



Fast Sourcing & Delivery

Contact us if you have any questions.



Phone

+00852 9146 4856



Email

info@allelco.com

## Certifications & Memberships



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