



Image may be representation.
See specifications for product details.



CRCW2512120RFKEG

Manufacturer Part Number	CRCW2512120RFKEG
Manufacturer	Dale / Vishay
Allelco Part Number	32D-CRCW2512120RFKEG
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	RES SMD 120 OHM 1% 1W 2512
Package	2512 (6432 Metric)
Data sheet	D/CRCW e3 Series Datasheet.pdf
	D/CRCW e3 Series Datasheet.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

CRCW2512120RFKEG - Vishay Dale. New Original in Stock. Download Linear Technology CRCW2512120RFKEG datasheet/specifications on AllelcoElec.com.
Request a quote for CRCW2512120RFKEG, please send us email: info@allelco.com

Specifications

CRCW2512120RFKEG Tech Specifications
CRCW2512120RFKEG - 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	±100ppm/°C	Operating Temperature	-55°C ~ 155°C
Supplier Device Package	2512	Number of Terminations	2
Size / Dimension	0.248" L x 0.124" W (6.30mm x 3.15mm)	Height - Seated (Max)	0.028" (0.70mm)
Series	CRCW	Features	Automotive AEC-Q200
Resistance	120 Ohms	Failure Rate	-
Ratings	AEC-Q200	Composition	Thick Film
Power (Watts)	1W	Base Product Number	CRCW2512

Parts with Similar Specifications

The three parts on the right have similar specifications to Vishay Dale CRCW2512120RFKEG

Product Attribute				
Part Number	CRCW2512120RFKEG	CRCW251210R0FKEG	CRCW2512130KFKEG	CRCW2512127RFKEG
Manufacturer	Vishay Dale	Vishay Dale	Vishay Dale	Vishay Dale
Number of Terminations	2	2	2	2
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Size / Dimension	0.248" L x 0.124" W (6.30mm x 3.15mm)	0.248" L x 0.124" W (6.30mm x 3.15mm)	0.248" L x 0.124" W (6.30mm x 3.15mm)	0.248" L x 0.124" W (6.30mm x 3.15mm)
Operating Temperature	-55°C ~ 155°C	-55°C ~ 155°C	-55°C ~ 155°C	-55°C ~ 155°C
Temperature Coefficient	±100ppm/°C	±100ppm/°C	±100ppm/°C	±100ppm/°C
Resistance	120 Ohms	10 Ohms	130 kOhms	127 Ohms
Series	CRCW	CRCW	CRCW	CRCW
Ratings	AEC-Q200	AEC-Q200	AEC-Q200	AEC-Q200
Supplier Device Package	2512	2512	2512	2512
Tolerance	±1%	±1%	±1%	±1%
Base Product Number	CRCW2512	CRCW2512	CRCW2512	CRCW2512
Features	Automotive AEC-Q200	Automotive AEC-Q200	Automotive AEC-Q200	Automotive AEC-Q200
Failure Rate	-	-	-	-
Composition	Thick Film	Thick Film	Thick Film	Thick Film
Power (Watts)	1W	1W	1W	1W
Height - Seated (Max)	0.028" (0.70mm)	0.028" (0.70mm)	0.028" (0.70mm)	0.028" (0.70mm)
Package / Case	2512 (6432 Metric)	2512 (6432 Metric)	2512 (6432 Metric)	2512 (6432 Metric)

CRCW2512120RFKEG Datasheet PDF

Download CRCW2512120RFKEG pdf datasheets and Vishay Dale documentation for CRCW2512120RFKEG - Vishay Dale.

Datasheets

[D/CRCW e3 Series Datasheet.pdf](#)

HTML Datasheet



















[D/CRCW e3 Series Datasheet.pdf](#)

PCN Design/Specification

[Resistance Value Marking 26/Mar/2018.pdf](#)

Customers Also Interested in

Recommended Products

					
CRCW251210R0FKEG Vishay Dale RES SMD 10 OHM 1% 1W 2512	CRCW2512130KFKEG Vishay Dale RES SMD 130K OHM 1% 1W 2512	CRCW2512127RFKEG Vishay Dale RES SMD 127 OHM 1% 1W 2512	CRCW2512120RJNEH Vishay Dale RES SMD 120 OHM 5% 1W 2512	CRCW2512121KFKEG Vishay Dale RES SMD 121K OHM 1% 1W 2512	CRCW251210K0FKEG Vishay Dale RES SMD 10K OHM 1% 1W 2512
					
CRCW251210R0JNEGHP Vishay Dale RES SMD 10 OHM 5% 1.5W 2512	CRCW251210R0FKTG-10R Electro-Films (EFI) / Vishay	CRCW2512110KJNEG Vishay Dale RES SMD 110K OHM 5% 1W 2512	CRCW251212K0FKEG Vishay Dale RES SMD 12K OHM 1% 1W 2512	CRCW2512100RFKGTG Vishay Dale RES SMD 100 OHM 1% 1W 2512	CRCW2512150RFKEG Vishay Dale RES SMD 150 OHM 1% 1W 2512
					
CRCW251212R1FKEG Vishay Dale RES SMD 12.1 OHM 1% 1W 2512	CRCW251211R0FKEG Vishay Dale RES SMD 11 OHM 1% 1W 2512	CRCW2512150KFKGTG Vishay Dale RES SMD 150K OHM 1% 1W 2512	CRCW2512150KFKEG Vishay Dale RES SMD 150K OHM 1% 1W 2512	CRCW251210K0JNEG Vishay Dale RES SMD 10K OHM 5% 1W 2512	CRCW2512120RFKEGHP Vishay Dale RES SMD 120 OHM 1% 1.5W 2512

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



View More

Contact us

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