

Image may be representation.
See specifications for product details.



CRCW040210K0FKED

Manufacturer Part Number	CRCW040210K0FKED
Manufacturer	Dale / Vishay
Allelco Part Number	32D-CRCW040210K0FKED
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	RES SMD 10K OHM 1% 1/16W 0402
Package	0402 (1005 Metric)
Data sheet	D/CRCW e3 Series Datasheet.pdf
	D/CRCW e3 Series Datasheet.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

CRCW040210K0FKED - Vishay Dale, New Original in Stock. Download Linear Technology CRCW040210K0FKED datasheet/specifications on AllelcoElec.com.
Request a quote for CRCW040210K0FKED, please send us email: info@allelco.com

Specifications

CRCW040210K0FKED Tech Specifications
CRCW040210K0FKED - Vishay Dale technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Dale / Vishay	Package / Case	0402 (1005 Metric)
Tolerance	±1%	Package	Tape & Reel (TR)
Temperature Coefficient	±100ppm/°C	Operating Temperature	-55°C ~ 155°C
Supplier Device Package	0402	Number of Terminations	2
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)	Height - Seated (Max)	0.016" (0.40mm)
Series	CRCW	Features	Automotive AEC-Q200
Resistance	10 kOhms	Failure Rate	-
Ratings	AEC-Q200	Composition	Thick Film
Power (Watts)	0.063W, 1/16W	Base Product Number	CRCW0402

Parts with Similar Specifications

The three parts on the right have similar specifications to Vishay Dale CRCW040210K0FKED

Product Attribute				
Part Number	CRCW040210K0FKED	CRCW0402000Z0ED	CRCW02014K99FKED	CRCW0402107RFKED
Manufacturer	Vishay Dale	Dale / Vishay	Dale / Vishay	Vishay Dale
Height - Seated (Max)	0.016" (0.40mm)	0.016" (0.40mm)	0.011" (0.28mm)	0.016" (0.40mm)
Ratings	AEC-Q200	-	-	AEC-Q200
Package / Case	0402 (1005 Metric)	0402 (1005 Metric)	0201 (0603 Metric)	0402 (1005 Metric)
Resistance	10 kOhms	0 Ohms	4.99 kOhms	107 Ohms
Package	Tape & Reel (TR)	-	-	Tape & Reel (TR)
Temperature Coefficient	±100ppm/°C	-	±100ppm/°C	±100ppm/°C
Series	CRCW	CRCW	CRCW	CRCW
Base Product Number	CRCW0402	-	-	CRCW0402
Composition	Thick Film	Thick Film	Thick Film	Thick Film
Tolerance	±1%	Jumper	±1%	±1%
Failure Rate	-	-	-	-
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)	0.039" L x 0.020" W (1.00mm x 0.50mm)	0.024" L x 0.012" W (0.60mm x 0.30mm)	0.039" L x 0.020" W (1.00mm x 0.50mm)
Power (Watts)	0.063W, 1/16W	0.063W, 1/16W	0.05W, 1/20W	0.063W, 1/16W
Features	Automotive AEC-Q200	Automotive AEC-Q200	-	Automotive AEC-Q200
Supplier Device Package	0402	0402	0201	0402
Operating Temperature	-55°C ~ 155°C	-55°C ~ 155°C	-55°C ~ 155°C	-55°C ~ 155°C
Number of Terminations	2	2	2	2

CRCW040210K0FKED Datasheet PDF

Download CRCW040210K0FKED pdf datasheets and Vishay Dale documentation for CRCW040210K0FKED - Vishay Dale.

Datasheets

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

HTML Datasheet

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

PCN Assembly/Origin

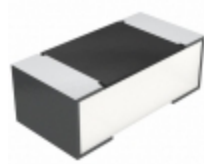
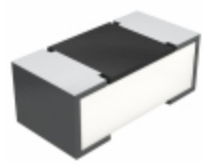











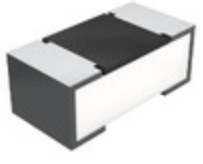
[Mult Devs Additional Assembly Location 16/Dec/2021.pdf](#)

PCN Design/Specification

[\[Link\]](#)

Customers Also Interested in

Recommended Products

 CRCW04020000Z0ED Dale / Vishay RES SMD 0 OHM JUMPER 1/16W 0402	 CRCW02014K99FKED Dale / Vishay RES SMD 4.99K OHM 1% 1/20W 0201	 CRCW0402107RFKED Vishay Dale RES SMD 107 OHM 1% 1/16W 0402	 CRCW0201820RJNED Vishay Dale RES SMD 820 OHM 5% 1/20W 0201	 CRCW040212K0FKED Vishay Dale RES SMD 12K OHM 1% 1/16W 0402	 CRCW0402127RFKED Vishay Dale RES SMD 127 OHM 1% 1/16W 0402
 CRCW0402121RFKED Vishay Dale RES SMD 121 OHM 1% 1/16W 0402	 CRCW0402120RFKED Vishay Dale RES SMD 120 OHM 1% 1/16W 0402	 CRCW0402107KFKED Vishay Dale RES SMD 107K OHM 1% 1/16W 0402	 CRCW0402100RFKEDC Vishay Dale RES 100 OHM 1% 1/16W 0402	 CRCW0402100KJNED Vishay Dale RES SMD 100K OHM 5% 1/16W 0402	 CRCW040210K5FKED Vishay Dale RES SMD 10.5K OHM 1% 1/16W 0402
 CRCW040210M0JNED Vishay Dale RES SMD 10M OHM 5% 1/16W 0402	 CRCW04020000Z0EDHP Vishay Dale RES SMD 0 OHM JUMPER 1/5W 0402	 CRCW040210K2FKED Vishay Dale RES SMD 10.2K OHM 1% 1/16W 0402	 CRCW040210R0JNED Vishay Dale RES SMD 10 OHM 5% 1/16W 0402	 CRCW040210K0FKEDC Vishay Dale RES 10K OHM 1% 1/16W 0402	 CRCW02018K20FKED Vishay Dale RES SMD 8.2K OHM 1% 1/20W 0201

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

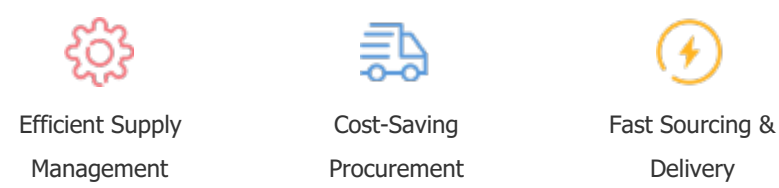
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

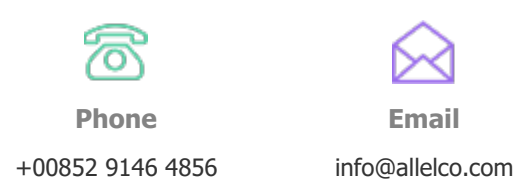
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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