



Part # / Keyword

- Stocked
- RoHS Compliant

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See Product Specifications

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Mouser Part #: 71-CRCW0402-300-E3


Manufacturer Part #: CRCW0402300RFKED

Manufacturer: [Vishay / Dale](#)

Description: Thick Film Resistors - SMD 1/16watt 300ohms 1% 100ppm

[Data Sheet](#)

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Specifications	Documents (1)	My Notes
Manufacturer:	Vishay	<input checked="" type="checkbox"/>
Product Category:	Thick Film Resistors - SMD	<input checked="" type="checkbox"/>
RoHS:	 Details	
Resistance:	300 Ohms	<input type="checkbox"/>
Power Rating:	63 mW	<input type="checkbox"/>
Tolerance:	1 %	<input type="checkbox"/>
Temperature Coefficient:	100 PPM / K	<input type="checkbox"/>
Voltage Rating:	50 V	<input type="checkbox"/>
Case Code - in:	0402	<input type="checkbox"/>
Case Code - mm:	1005	<input type="checkbox"/>
Operating Temperature Range:	- 55 C to + 155 C	<input type="checkbox"/>
Brand:	Vishay / Dale	
Case Height:	0.35 mm	
Case Length:	1 mm	

Real Time Availability

Stock: 29,882 Can Ship Immediately

On Order: 0

Factory Lead-Time: 14 Weeks

Enter Quantity:

[Buy](#) Minimum: 1 Multiples: 1

Select Packaging Option Below

Pricing (USD)

- Cut Tape**
 - 1: \$0.08
 - 10: \$0.044
 - 100: \$0.021
 - 1,000: \$0.015
- MouseReel™** Reel Service Fee \$7.00
Price will be calculated in cart.
- Full Reels** of 10000

To purchase full reel, order in multiples of 10000:

- 10,000: \$0.005
- 30,000: \$0.004
- 50,000: \$0.003

Full Reel and Broken Reel Options

- Reel and Cut Tape**
- Reel and MouseReel™**
Reel Service Fee \$7.00

Vishay Newest Products

RCV e3 High Voltage Thick Film Resistors

High operating voltage up to 0.5kV (500V).

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RCG e3 "Green" Thick Film Resistors

Fully "green" resistors also fully RoHS compliant without exemptions.

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CHPHT Series High Temperature Thick Film Resistors

Features high temperature (245°C), wraparound design, and large ohmic values.

[Learn More](#)



RCL1225 Series Long Side Termination Thick Film Chip Resistors

Enhanced power rating, long side terminations, and pure tin solder contact in Ni barrier layer.

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CRHV Series Thick Film Chip

Case Width:	0.5 mm
Package / Case:	0402 (1005 metric)
Packaging:	Reel
Product:	Thick Film Resistors SMD
Product Category:	0402 Thick Film Chip Resistors
Series:	CRCW
Factory Pack Quantity:	10000
Unit Weight:	0.000023 oz

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MouseReel™ price is calculated in the cart. All MouseReel™ orders are non-returnable.

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Resistors

Offer high voltage up to 3000V and multiple styles, terminations, and configurations.



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1: \$0.01

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