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Part Details Related Parts Alternate Parts

## Manufacturer Part #: CRCW0402100RFKED

Vishay / Dale  
 Res Thick Film 0402 100 Ohm 1% 1/16W ±100ppm/°C Molded SMD  
 Paper T/R

Avnet Part #: CRCW0402100RFKED  
 ECCN: EAR99  
 Schedule B: 8533.21.0025  
 HTSN: 8533.21.0030  
 UNSPSC: 32121612  
 Version: v13.0601



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 Datasheet

(http://www.vishay.com/docs/20035/dcrcw03.pdf)

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Region	Qty Available/ Ships In	Packaging	Price (USD)	Qty
Americas 	<b>Part # :</b> CRCW0402100RFKED <b>MFR</b> Vishay / Dale <b>Stock:</b> 2,990,000 Can ship immediately <b>Stock On Order:</b> 1000000 Can ship 06/30/2014 1450000 Can ship 08/08/2014 <b>Average Factory Lead Time:</b> 12 Week Factory Lead Time	Tape & Reel	<b>10,000-\$0.0022</b> 50,000-\$0.0019 100,000+-\$0.0018	<input type="text" value="10000"/> Min: 10000 Mult: 10000 <a href="#">Add to Cart</a> <a href="#">Add to BOM</a>
Americas 	<b>Part # :</b> CRCW0402100RFKED/BKN <b>MFR</b> Vishay / Dale <b>Stock:</b> 12,395 Stock Can ship immediately <b>Average Factory Lead Time:</b> 12 Week Factory Lead Time	Cut Tape	<b>1-\$0.1320</b> 10-\$0.0112 50-\$0.0087 100-\$0.0064 500-\$0.0040 1,000+-\$0.0033	<input type="text" value="1"/> Min: 1 Mult: 1 <a href="#">Add to Cart</a> <a href="#">Add to BOM</a>

## Part Details

Description	Value
Case Size	0402
Type	Thick Film
Resistance Value	100 Ohm
Tolerance	1 %
Power Rating	1/16 W
Case Style	Molded
Operating Temperature	-55 to 155 °C
Temperature Coefficient	±100 ppm/°C
Lead Finish	Tin
Category	Resistor Fixed Single-Surface Mount
Manufacturer	Vishay / Dale

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