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**Part Details** **Related Parts** **Alternate Parts**

## Manufacturer Part #: CRCW04021M00FKED

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



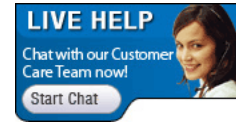
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Datasheet**



(<http://www.vishay.com/docs/20035/dcrcwe3.pdf>)

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Region	Qty Available/ Ships In	Packaging	Price (USD)	Qty
Americas 	<b>Part #:</b> CRCW04021M00FKED/BKN <b>MFR</b> Vishay / Dale <b>Stock:</b> 11,940 Stock Can ship immediately <b>Average Factory Lead Time:</b> 12 Week Factory Lead Time	Cut Tape	1-\$0.1320 10-\$0.0112 50-\$0.0087 100-\$0.0064 500-\$0.0040 1,000+-\$0.0033	<div><div><div>1</div></div><div>Min: 1 Mult: 1</div></div> <div><div>Add to Cart</div><div>Add to BOM</div></div>
Americas 	<b>Part #:</b> CRCW04021M00FKED <b>MFR</b> Vishay / Dale <b>Stock:</b> 610,000 Can ship immediately <b>Stock On Order:</b> 470000 Can ship 06/06/2014 580000 Can ship 07/14/2014 <b>Average Factory Lead Time:</b> 12 Week Factory Lead Time	Tape & Reel	10,000-\$0.0022 50,000-\$0.0019 100,000+-\$0.0018	<div><div><div>10000</div></div><div>Min: 10000 Mult: 10000</div></div> <div><div>Add to Cart</div><div>Add to BOM</div></div>
Global	View Inventory in All Regions			

## Part Details

Description	Value
Case Size	0402
Type	Thick Film
Resistance Value	1 MOhm
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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Related Products

CR0402-FX-1004GLF (/store/em/EMController/\_/A-4018689/An-0?action=part&langId=-1&catalogId=500201&storeId=500201)

Res Thick Film 0402 1M Ohm 1% 1/16W ±100ppm/°C Molded SMD SMD Paper Tape on Plastic Reel  
BNS | CR0402-FX-1004GLF

ERJ-2RKF1004X (/store/em/EMController/\_/A-2693047/An-0?action=part&langId=-1&catalogId=500201&storeId=500201)

Res Thick Film 0402 1M Ohm 1% 1/10W ±100ppm/°C Molded SMD Punched Carrier T/R  
PIC | ERJ-2RKF1004X









NRC04F1004TRF (/store/em/EMController/\_/A-3789221/An-0?action=part&langId=-1&catalogId=500201&storeId=500201)

Res Thick Film 0402 1M Ohm 1% 1/16W ±100ppm/°C Molded SMD SMD Paper T/R  
NIC | NRC04F1004TRF

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Alternate Parts

Alternate parts are provided for your reference. Please check the supplier's datasheet for exact specifications and compatibility.

	Manufacturer Part #	Qty Available/ Ships In	Packaging	DataSheet	Price (USD)	Buy Qty
<input type="checkbox"/>	<a href="#">NIC Components</a> <a href="#">NRC04F1004TRF (/store/em/EMController/_/A-3789221?action=part&amp;catalogId=500201&amp;langId=-1&amp;storeId=500201)</a> ECCN / HTSN UNSPSC Type: Equivalent Region: Americas 	Part # : NRC04F1004TRF MFR NIC Components Stock: 100,000 Can ship immediately Factory1240000 Stock: Can ship within 2 weeks Stock On Order: 80000 Can ship 06/20/2014 100000 Can ship 09/12/2014 Average Factory Lead Time: 12 Week Factory Lead Time	Tape & Reel	 <a href="http://www.niccomp.com/Catalog/nrc.pdf">http://www.niccomp.com/Catalog/nrc.pdf</a>	10,000-\$0.0015 50,000-\$0.0013 100,000+-\$0.0012	<div>10000</div> <div>Min:10000 Mult:10000</div> <div>Add to Cart</div> <div>Add to BOM</div>
<input type="checkbox"/>	<a href="#">Bourns</a> <a href="#">CR0402-FX-1004GLF (/store/em/EMController/_/A-4018689?action=part&amp;catalogId=500201&amp;langId=-1&amp;storeId=500201)</a> ECCN / HTSN UNSPSC Type: Equivalent Region: Americas 	Part # : CR0402-FX-1004GLF MFR Bourns Stock: No Stock Average Factory Lead Time: 11 Week Factory Lead Time	Tape & Reel	 <a href="http://www.bourns.com/pdfs/CR0402.pdf">http://www.bourns.com/pdfs/CR0402.pdf</a>	10,000-\$0.0046 50,000-\$0.0040 100,000+-\$0.0039	<div>10000</div> <div>Min:10000 Mult:10000</div> <div>Add to Cart</div> <div>Add to BOM</div>
<input type="checkbox"/>	<a href="#">Stackpole</a> <a href="#">RMCF0402FT1M00 (/store/em/EMController/_/A-15855390?action=part&amp;catalogId=500201&amp;langId=-1&amp;storeId=500201)</a> ECCN / HTSN UNSPSC Type: Equivalent Region: Americas 	Part # : RMCF0402FT1M00 MFR Stackpole Stock: No Stock Stock On Order: 10000 Can ship 06/13/2014 10000 Can ship 06/20/2014 Average Factory Lead Time: Call for Delivery	Tape & Reel	 <a href="http://www.seielect.com/catalog/SEI-RMCF_RMCP.pdf">http://www.seielect.com/catalog/SEI-RMCF_RMCP.pdf</a>	10,000-\$0.0025 50,000+-\$0.0021	<div>10000</div> <div>Min:10000 Mult:10000</div> <div>Add to Cart</div> <div>Add to BOM</div>
<input type="checkbox"/>	<a href="#">Stackpole</a> <a href="#">RMCF0402FT1M00 (/store/em/EMController/_/A-5002880800247?action=part&amp;catalogId=500201&amp;langId=-1&amp;storeId=500201)</a> ECCN / HTSN UNSPSC Type: Equivalent Region: Americas 	Part # : RMCF0402FT1M00/BKN MFR Stackpole Stock: No Stock Average Factory Lead Time: Call for Delivery	Cut Tape	 <a href="http://www.seielect.com/catalog/SEI-RMCF_RMCP.pdf">http://www.seielect.com/catalog/SEI-RMCF_RMCP.pdf</a>	1-\$0.0040 25-\$0.0034 50-\$0.0029 100-\$0.0027 250-\$0.0022 500+-\$0.0020	<div>1</div> <div>Min:1 Mult:1</div> <div>Add to Cart</div> <div>Add to BOM</div>

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