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Part Details

Alternate Parts

## Manufacturer Part #: GRM033R71E102KA01D

Murata Electronics

Cap Ceramic 0.001uF 25V X7R 10% SMD 0201 125°C Paper T/R

Avnet Part #: GRM033R71E102KA01D

ECCN: EAR99

Schedule B: 8532.24.0020

HTSN: 8532.24.0020

UNSPSC: 32121506

Version: v13.0601



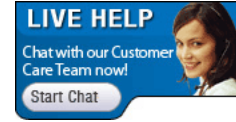
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(<http://psearch.murata.com/capacitor/product/GRM033R71E102KA01%23.pdf>)

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Region	Qty Available/ Ships In	Packaging	Price (USD)	Qty
Americas 	<b>Part # :</b> GRM033R71E102KA01D <b>MFR</b> Murata Electronics <b>Stock:</b> 405,000 Can ship immediately <b>Stock On Order:</b> 285000 Can ship 07/29/2014 300000 Can ship 08/15/2014 <b>Average Factory Lead Time:</b> 13 Week Factory Lead Time	Tape & Reel	<b>15,000-\$0.0035</b> 75,000-\$0.0031 150,000+-\$0.0030	<input type="text" value="15000"/> Min: 15000 Mult: 15000 <a href="#">Add to Cart</a> <a href="#">Add to BOM</a>
Americas 	<b>Part # :</b> GRM033R71E102KA01D/BKN <b>MFR</b> Murata Electronics <b>Stock:</b> 2,825 Stock Can ship immediately <b>Average Factory Lead Time:</b> 13 Week Factory Lead Time	Cut Tape	<b>1-\$0.1320</b> 10-\$0.0188 50-\$0.0114 100-\$0.0096 500-\$0.0059 1,000+-\$0.0052	<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
Package/Case	0201
Mounting	Surface Mount
Capacitance Value	0.001 uF
Voltage	25 Vdc
Tolerance	10 %
Dielectric	X7R
Operating Temperature	-55 to 125 °C
Construction	Flat
Product Length	0.6 mm
Product Height	0.3 mm
Category	Capacitor Ceramic M ultilayer
Manufacturer	Murata Electronics

## Find Similar Parts





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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="#">NMC0201X7R102K25TRPF (/store/em/EMController/ /A-8279452? action=part&amp;catalogId=500201&amp;langId=-1&amp;storeId=500201)</a> <b>ECCN / HTSN</b> <b>UNSPSC</b>  Type: Equivalent Region: Americas 	<b>Part # :</b> NMC0201X7R102K25TRPF <b>MFR</b> NIC Components <b>Stock:</b> No Stock <b>Factory Stock:</b> 270000 Can ship within 2 weeks <b>Average Factory Lead Time:</b> 12 Week Factory Lead Time	Tape & Reel	 <a href="http://www.niccomp.com/catalog/nmc2.pdf">http://www.niccomp.com/catalog/nmc2.pdf</a>	<div>15,000-\$0.0041</div> <div>45,000-\$0.0038</div> <div>90,000+-\$0.0035</div>	<div>15000</div> <div>Min:15000 Mult:15000</div> <div>Add to Cart</div> <div>Add to BOM</div>

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