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Manufacturer Part #: 02016D104KAT2A

AVX
 Cap Ceramic 0.1uF 6.3V X5R 10% SMD 0201 85°C Paper T/R

Avnet Part #: 02016D104KAT2A

ECCN: EAR99

Schedule B: 8532.24.0020

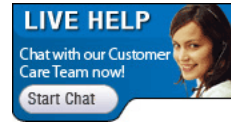
UNSPSC: 32121506

Version: v13.0601





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<http://www.avx.com/docs/catalogs/cx5r.pdf>

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<http://www.em.avnet.co>

Region	Qty Available/ Ships In	Packaging	Price (USD)	Qty
Americas 	Part # : 02016D104KAT2A MFR AVX Stock: 180,000 Can ship immediately Factory Stock: 1110000 Can ship within 2 weeks Stock On Order: 90000 Can ship 08/08/2014 180000 Can ship 09/09/2014 Average Factory Lead Time: 16 Week Factory Lead Time	Tape & Reel	15,000-\$0.0045 75,000-\$0.0041 150,000+-\$0.0040	<div><input type="text" value="15000"/><div>Add to Cart</div></div> <div><div>Add to BOM</div></div>
Americas 	Part # : 02016D104KAT2A/BKN MFR AVX Stock: 15,000 Can ship immediately Factory Stock: 1110000 Can ship within 2 weeks Average Factory Lead Time: 16 Week Factory Lead Time	Cut Tape	1-\$0.1320 10-\$0.0243 50-\$0.0144 100-\$0.0114 500-\$0.0076 1,000+-\$0.0064	<div><input type="text" value="1"/><div>Add to Cart</div></div> <div><div>Add to BOM</div></div>
Global	View Inventory in All Regions			

Part Details

Description	Value
Package/Case	0201
Mounting	Surface Mount
Capacitance Value	0.1 uF
Voltage	6.3 Vdc
Tolerance	10 %
Dielectric	X5R
Operating Temperature	-55 to 85 °C
Construction	Flat
Product Length	0.6 mm
Product Height	0.33(Max) mm
Product Depth	0.3 mm
Category	Capacitor Ceramic M ultilayer
Manufacturer	AVX

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Related Products

JMK063BJ104KP-F (/store/em/EMController/_/A-5792600/An-0?action=part&langId=-1&catalogId=500201&storeId=500201)

Cap Ceramic 0.1uF 6.3V X5R 10% SMD 0201 85°C Paper T/R
TYU | JMK063BJ104KP-F












GRM033R60J104KE19D (/store/em/EMController/_/A-2789871/An-0?action=part&langId=-1&catalogId=500201&storeId=500201)



Cap Ceramic 0.1uF 6.3V X5R 10% SMD 0201 85°C Paper T/R
MUR | GRM033R60J104KE19D

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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"/>	KEMET C0201C104K9PACTU (/store/em/EMController/_/A-5004302091643?action=part&catalogId=500201&langId=-1&storeId=500201) ECCN UNSPSC Type: Equivalent Region: Americas  	Part # : C0201C104K9PAC TU/BKN MFR KEMET Stock: 5,200 Stock Can ship immediately Average Factory Lead Time: Call for Delivery	Cut Tape	 http://capacitoredge.kemet.com/capedge2/DataSheet?pn=C0201C104K9PAC7867	<div>1-\$0.1320</div> <div>10-\$0.0356</div> <div>50-\$0.0198</div> <div>100-\$0.0161</div> <div>500-\$0.0108</div> <div>1,000+-\$0.0095</div>	<div><div>1</div><div>Min: 1 Mult: 1</div><div>Add to Cart</div><div>Add to BOM</div></div>
<input type="checkbox"/>	Murata Electronics GRM033R60J104KE19D (/store/em/EMController/_/A-2789871?action=part&catalogId=500201&langId=-1&storeId=500201) ECCN UNSPSC Type: Equivalent Region: Americas  	Part # : GRM033R60J104KE19D MFR Murata Electronics Stock: 4,800,000 Can ship immediately Stock On Order: 30000 Can ship 06/19/2014 Average Factory Lead Time: 10 Week Factory Lead Time View Inventory in All Regions	Tape & Reel		<div>15,000-\$0.0051</div> <div>75,000-\$0.0047</div> <div>150,000+-\$0.0046</div>	<div><div>15000</div><div>Min: 15000 Mult: 15000</div><div>Add to Cart</div><div>Add to BOM</div></div>
<input type="checkbox"/>	Murata Electronics GRM033R60J104KE19D (/store/em/EMController/_/A-11012396?action=part&catalogId=500201&langId=-1&storeId=500201) ECCN UNSPSC Type: Equivalent Region: Americas  	Part # : GRM033R60J104KE19D/BKN MFR Murata Electronics Stock: 20,430 Stock Can ship immediately Average Factory Lead Time: 10 Week Factory Lead Time View Inventory in All Regions	Cut Tape		<div>1-\$0.1320</div> <div>10-\$0.0278</div> <div>50-\$0.0163</div> <div>100-\$0.0130</div> <div>500-\$0.0087</div> <div>1,000+-\$0.0074</div>	<div><div>1</div><div>Min: 1 Mult: 1</div><div>Add to Cart</div><div>Add to BOM</div></div>
<input type="checkbox"/>	KEMET C0201C104K9PACTU (/store/em/EMController/_/A-4524878?action=part&catalogId=500201&langId=-1&storeId=500201) ECCN UNSPSC Type: Equivalent Region: Americas  	Part # : C0201C104K9PAC TU MFR KEMET Stock: 3,120,000 Can ship immediately Average Factory Lead Time: Call for Delivery	Tape & Reel	 http://capacitoredge.kemet.com/capedge2/DataSheet?pn=C0201C104K9PAC7867	<div>15,000-\$0.0068</div> <div>75,000-\$0.0064</div> <div>150,000+-\$0.0063</div>	<div><div>15000</div><div>Min: 15000 Mult: 15000</div><div>Add to Cart</div><div>Add to BOM</div></div>
<input type="checkbox"/>	NIC Components NMC0201X5R104K6.3TRPF (/store/em/EMController/_/A-8281058?action=part&catalogId=500201&langId=-1&storeId=500201)	Part # : NMC0201X5R104K6.3TRPF MFR NIC Components	Tape & Reel	 http://www.niccomp.com/catalog/nmc5.pdf	<div>15,000-\$0.0040</div> <div>75,000-</div>	<div><div>15000</div><div>Min: 15000 Mult: 15000</div></div>

	<div><div><div>ECCN UNSPSC</div><div>Type: Equivalent Region: Americas</div><div></div></div></div>	<div><div><div>Stock: 75,000 Stock Can ship immediately</div><div>Average Factory Lead Time: 12 Week Factory Lead Time</div></div></div>			<div><div><div>\$0.0035</div><div>150,000+-\$0.0034</div></div></div>	<div><div><div>Add to Cart</div><div>Add to BOM</div></div></div>
<input type="checkbox"/>	<div><div><div>Murata Electronics GRM033R60J104KE19J (/store/em/EMController/ /A-5612460?action=part&catalogId=500201&langId=-1&storeId=500201) ECCN UNSPSC</div><div>Type: Equivalent Region: Americas</div><div></div></div></div>	<div><div><div>Part # : GRM033R60J104KE19J</div><div>MFR Murata Electronics</div><div>Stock: No Stock</div><div>Average Factory Lead Time: 10 Week Factory Lead Time</div></div></div>	<div><div><div>Tape & Reel</div></div></div>		<div><div><div>50,000-\$0.0048</div><div>250,000-\$0.0046</div><div>500,000+-\$0.0045</div></div></div>	<div><div><div>50000</div><div>Min:50000 Mult:50000</div><div>Add to Cart</div><div>Add to BOM</div></div></div>

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