

Keywords:

- ☐ In stock
- ☐ Lead free
- ☐ RoHS Compliant

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All prices are in US dollars.				
Digi-Key Part Number	490-3180-6-ND	Price Break	Unit Price	Extended Price
Quantity Available	Digi-Key Stock: 122,405 Can ship immediately	1	0.10000	0.10
		10	0.02500	0.25
Manufacturer	Murata Electronics North America	50	0.01360	0.68
Manufacturer Part Number	GRM033R71E471KA01D	100	0.01160	1.16
Description	CAP CER 470PF 25V 10% X7R 0201	250	0.00944	2.36
		500	0.00808	4.04
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	1,000	0.00630	6.30
		5,000	0.00525	26.25

A \$7.00 reeling fee will be applied to each reel ordered. Digi-Reels are a custom product and are non-cancelable and non-returnable.

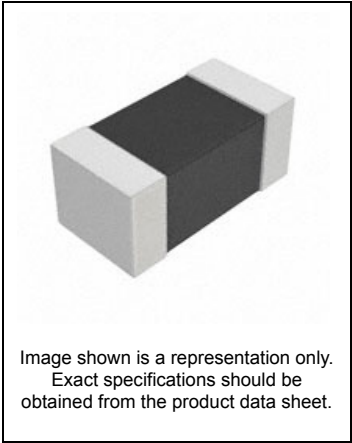
Digi-Reel Pricing		
Quantity	Unit Price USD	Extended Price USD
<input type="text"/>		<input type="button" value="Calculate Price"/>

Quantity	Item Number	Customer Reference
<input type="text" value="1"/>	<input type="text" value="490-3180-6-ND"/>	<input type="text"/>
		<input type="button" value="Add to Cart"/>

When requested quantity exceeds displayed pricing table quantities, a lesser unit price may appear on your order. You may submit a [request for quotation](#) on quantities which are greater than those displayed in the pricing table.

Datasheets	GRM033R71E471KA01 Ref Sheet Chip Monolithic Ceramic Caps Part Numbering
Product Photos	0201-0603
Catalog Drawings	GRM Series 0201
Standard Package	1
Category	Capacitors
Family	Ceramic Capacitors
Series	GRM
Packaging	Digi-Reel®
Capacitance	470pF
Voltage - Rated	25V
Tolerance	±10%
Temperature Coefficient	X7R
Mounting Type	Surface Mount, MLCC
Operating Temperature	-55°C ~ 125°C
Applications	General Purpose
Ratings	-
Package / Case	0201 (0603 Metric)
Size / Dimension	0.024" L x 0.012" W (0.60mm x 0.30mm)
Height - Seated (Max)	-

Possible Substitute <ul style="list-style-type: none">GRM033R71E471KA01J-ND					
Alternate Package This part is also available in the following packaging:					
Digi-Key Part Number	Manufacturer Part Number	Packaging	Quantity Available	Unit Price	Minimum Quantity
490-3180-2-ND	GRM033R71E471KA01D	Tape & Reel (TR)	105,000 - Immediate	0.00420	15,000
490-3180-1-ND	GRM033R71E471KA01D	Cut Tape (CT)	122,405 - Immediate	0.10000	1
Tape & Reel, Cut Tape and Digi-Reels are all derived from the same manufacturer's part number. Inventory from Tape & Reel is used to fulfill Cut Tape and Digi-Reel orders and will impact the total quantity available.					



Thickness (Max)	0.013" (0.33mm)
Lead Spacing	-
Features	-
Lead Style	-
Dynamic Catalog	GRM Series
Other Names	490-3180-6

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