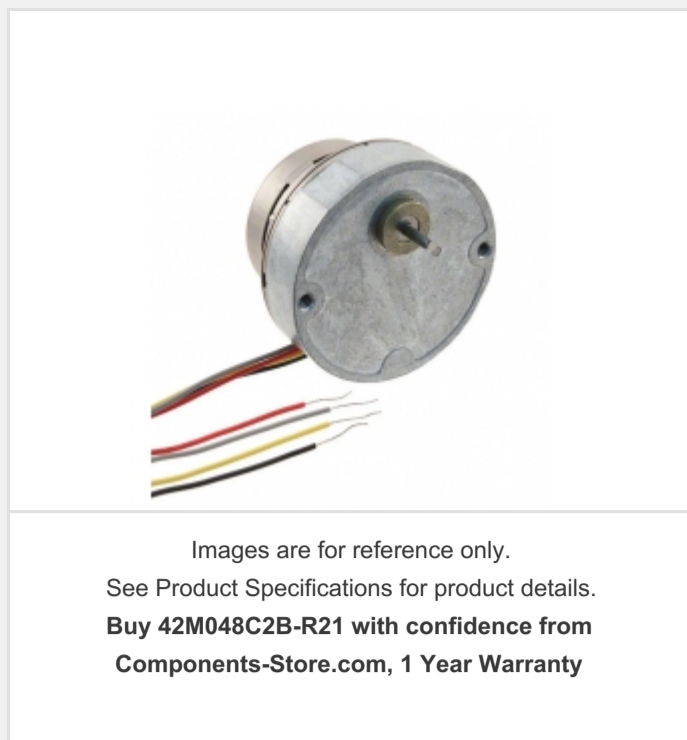


42M048C2B-R21



Portescap

Part Number: [42M048C2B-R21](#)
Manufacturer: [Portescap](#)
Description: STEP MOTOR PM GEARED BIPOLAR 12V
Data sheet: [PDF 42M Series, Type R Wiring Diagram](#)
[PDF CanStack Motor Part Numbering](#)





















RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	42M048C2B-R21
Manufacturer	Portescap
Description	STEP MOTOR PM GEARED BIPOLAR 12V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2142 pcs
Product Photo	42M048C2B-R21-001.jpg , 42M048C2B-R21-002.jpg
Category	Motors, Solenoids, Driver Boards/Modules
Weight	0.688 lb (312.07g)
Voltage - Rated	12VDC
Type	Permanent Magnet Gear Motor
Torque - Holding (oz-in / mNm)	11.9 / 84
Termination Style	Wire Leads
Steps per Revolution	480
Step Angle	0.75°
Size / Dimension	Round - 1.650" Dia (42.00mm)
Series	42M-R
Rotor Inertia	12.5gcm ²
Other Names	403-1028 42M048C2BR21
Operating Temperature	-20°C ~ 70°C
Mounting Hole Spacing	1.880" (47.63mm)
Length - Shaft and Bearing	0.469" (11.92mm)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Features	Round Shaft
Diameter - Shaft	0.093" (2.36mm)
Detailed Description	Bipolar Stepper Motor 550mA 12VDC
Current Rating	550mA
Coil Type	Bipolar
Coil Resistance	9.1 Ohms
Approvals	-
Accuracy	-

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Portescap series electronic components. We have 2142 pieces of Portescap 42M048C2B-R21 in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-Store.com

RELATED PRODUCTS	
	<p>Part#: 42M048C1B</p> <p>Description: STEPPER MOTOR PM BIPOLAR 5V</p> <p>Manufacturers: Portescap</p> <p>In Stock: 4507</p> <p>RFQ</p>
	<p>Part#: 42M36-01-1-05N</p> <p>Description: SWITCH ROTARY 85 DEG;C, 36 DEG 1</p> <p>Manufacturers: Grayhill, Inc.</p> <p>In Stock: 1923</p> <p>RFQ</p>
	<p>Part#: 42M36-01-1-02S</p> <p>Description: SWITCH ROTARY 85 DEG;C, 36 DEG 1</p> <p>Manufacturers: Grayhill, Inc.</p> <p>In Stock: 2293</p> <p>RFQ</p>
	<p>Part#: 42M36-01-1-07N</p> <p>Description: SWITCH ROTARY 85 DEG;C, 36 DEG 1</p> <p>Manufacturers: Grayhill, Inc.</p> <p>In Stock: 1994</p> <p>RFQ</p>
	<p>Part#: 42M36-01-1-02N</p> <p>Description: SWITCH ROTARY 85 DEG;C, 36 DEG 1</p> <p>Manufacturers: Grayhill, Inc.</p> <p>In Stock: 2475</p> <p>RFQ</p>
	<p>Part#: 42M1207-1</p> <p>Description: SEAL CONDUCTRON</p> <p>Manufacturers: Grayhill, Inc.</p> <p>In Stock: 84057</p> <p>RFQ</p>
	<p>Part#: 42M36-01-1-04S</p> <p>Description: SWITCH ROTARY 85 DEG;C, 36 DEG 1</p> <p>Manufacturers: Grayhill, Inc.</p> <p>In Stock: 2201</p> <p>RFQ</p>
	<p>Part#: 42M048C2U</p> <p>Description: STEPPER MOTOR PM UNIPOLAR 12V</p> <p>Manufacturers: Portescap</p> <p>In Stock: 4285</p> <p>RFQ</p>
	<p>Part#: 42M36-01-1-03N</p> <p>Description: SWITCH ROTARY 85 DEG;C, 36 DEG 1</p> <p>Manufacturers: Grayhill, Inc.</p> <p>In Stock: 2513</p> <p>RFQ</p>
	<p>Part#: 42M36-01-1-06N</p> <p>Description: SWITCH ROTARY 85 DEG;C, 36 DEG 1</p> <p>Manufacturers: Grayhill, Inc.</p> <p>In Stock: 2079</p> <p>RFQ</p>
	<p>Part#: 42M100B2U</p> <p>Description: STEPPER MOTOR PM UNIPOLAR 12V</p> <p>Manufacturers: Portescap</p> <p>In Stock: 4392</p> <p>RFQ</p>
	<p>Part#: 42M048C1U</p> <p>Description: STEPPER MOTOR PM UNIPOLAR 5V</p> <p>Manufacturers: Portescap</p> <p>In Stock: 3877</p> <p>RFQ</p>
	<p>Part#: 42M36-01-1-04N</p> <p>Description: SWITCH ROTARY 85 DEG;C, 36 DEG 1</p> <p>Manufacturers: Grayhill, Inc.</p> <p>In Stock: 2014</p> <p>RFQ</p>
	<p>Part#: 42M048C2U-R21</p> <p>Description: STEPPER MOTOR PM GEARED UNI 12V</p> <p>Manufacturers: Portescap</p> <p>In Stock: 2192</p> <p>RFQ</p>
	<p>Part#: 42M048C1B-Z36</p> <p>Description: STEP MOTOR PM GEARED BIPOLAR 5V</p> <p>Manufacturers: Portescap</p> <p>In Stock: 5468</p> <p>RFQ</p>
	<p>Part#: 42M36-01-1-05S</p> <p>Description: SWITCH ROTARY 85 DEG;C, 36 DEG 1</p> <p>Manufacturers: Grayhill, Inc.</p> <p>In Stock: 1906</p> <p>RFQ</p>
	<p>Part#: 42M36-01-1-03S</p> <p>Description: SWITCH ROTARY 85 DEG;C, 36 DEG 1</p> <p>Manufacturers: Grayhill, Inc.</p> <p>In Stock: 2446</p> <p>RFQ</p>
	<p>Part#: 42M048C1B-R16</p> <p>Description: STEP MOTOR PM GEARED BIPOLAR 5V</p> <p>Manufacturers: Portescap</p> <p>In Stock: 1869</p> <p>RFQ</p>
	<p>Part#: 42M100B1B</p> <p>Description: STEPPER MOTOR PM BIPOLAR 5V</p> <p>Manufacturers: Portescap</p> <p>In Stock: 4088</p> <p>RFQ</p>
	<p>Part#: 42M36-01-1-07S</p> <p>Description: SWITCH ROTARY 85 DEG;C, 36 DEG 1</p> <p>Manufacturers: Grayhill, Inc.</p> <p>In Stock: 2154</p> <p>RFQ</p>

Related keywords for **42M048C2B-R21**

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