

**BOURNS®**

Bourns, Inc.

### 3382G-2-503G

Part Number: 3382G-2-503G  
 Manufacturer/Brand: Bourns, Inc.  
 Product description: SENSOR ROTARY 330DEG SMD  
 Datasheets: [3382G-2-503G.pdf](#)  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

#### Specifications of 3382G-2-503G

PART NUMBER	3382G-2-503G
MANUFACTURER	Bourns, Inc.
DESCRIPTION	SENSOR ROTARY 330DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">3382G-2-503G.pdf</a>
VOLTAGE - SUPPLY	-
TERMINATION STYLE	SMD (SMT) Tab
TECHNOLOGY	Resistive
SUPPLIER DEVICE PACKAGE	-
SERIES	-
ROTATION ANGLE - ELECTRICAL, MECHANICAL	0° ~ 330°, Continuous
RESISTANCE TOLERANCE	±30%
RESISTANCE	50 kOhms
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT SIGNAL	Clockwise Increase
OUTPUT	Resistive
OPERATING TEMPERATURE	-40°C ~ 120°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	19 Weeks
LINEARITY	±2%
LINEAR RANGE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FOR MEASURING	Rotary Position
DETAILED DESCRIPTION	Resistive Sensor Rotary Position Hole for Shaft SMD (SMT) Tab
ACTUATOR TYPE	Hole for Shaft

#### Related Tags

<a href="#">Bourns, Inc. 3382G-2-503G</a>	<a href="#">3382G-2-503G Distributor</a>	<a href="#">3382G-2-503G Supplier</a>
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<a href="#">Bourns, Inc. 3382G-2-503G</a>	<a href="#">Bourns Inc. 3382G-2-503G</a>	<a href="#">J.W. Miller / Bourns 3382G-2-503G</a>

#### Related Products

<p><b>3382H-1-503</b>                  Manufacturers: Bourns, Inc.                  Description: SENSOR ROTARY 330DEG PC PIN                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>3382G-2-253G</b>                  Manufacturers: Bourns, Inc.                  Description: SENSOR ROTARY 330DEG SMD                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>3382G-1-503G</b>                  Manufacturers: Bourns, Inc.                  Description: SENSOR ROTARY 330DEG SMD                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>3382H-1-502</b>                  Manufacturers: Bourns, Inc.                  Description: SENSOR ROTARY 330DEG PC PIN                  In stock: 62 pcs  <a href="#">RFQ</a></p>
<p><b>3382G-2-103G</b>                  Manufacturers: Bourns, Inc.                  Description: SENSOR ROTARY 330DEG SMD                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>3382H-1-103</b>                  Manufacturers: Bourns, Inc.                  Description: SENSOR ROTARY 330DEG PC PIN                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>3382H-1-104</b>                  Manufacturers: Bourns, Inc.                  Description: SENSOR ROTARY 330DEG PC PIN                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>3382H-1-252</b>                  Manufacturers: Bourns, Inc.                  Description: SENSOR ROTARY 330DEG PC PIN                  In stock: 90 pcs  <a href="#">RFQ</a></p>
<p><b>3382H-1-253</b>                  Manufacturers: Bourns, Inc.                  Description: SENSOR ROTARY 330DEG PC PIN                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>3382G-2-104G</b>                  Manufacturers: Bourns, Inc.                  Description: SENSOR ROTARY 330DEG SMD                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>3382G-1-502G</b>                  Manufacturers: Bourns, Inc.                  Description: SENSOR ROTARY 330DEG SMD                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>3382G-2-502G</b>                  Manufacturers: Bourns, Inc.                  Description: SENSOR ROTARY 330DEG SMD                  In stock: Out stock  <a href="#">RFQ</a></p>