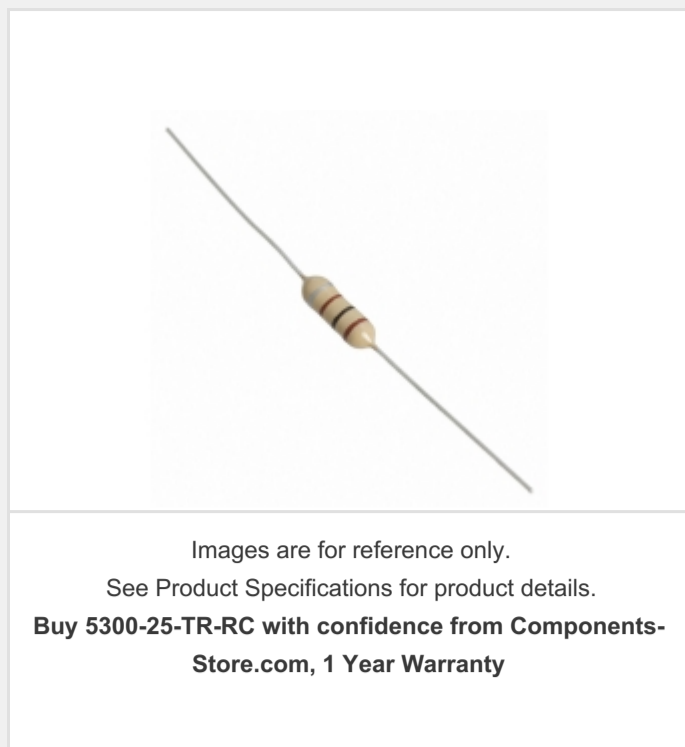


## 5300-25-TR-RC



**BOURNS®**

**Part Number:** [5300-25-TR-RC](#)

**Manufacturer:** [Bourns, Inc.](#)

**Description:** FIXED IND 100UH 550MA 670 MOHM

**Data sheet:** [5300 Series](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	<a href="#">5300-25-TR-RC</a>
Manufacturer	<a href="#">Bourns, Inc.</a>
Description	FIXED IND 100UH 550MA 670 MOHM
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	130988 pcs
Product Photo	<a href="#">5300-25-TR-RC.jpg</a>
Category	<a href="#">Inductors, Coils, Chokes</a>
Type	Wirewound
Tolerance	±10%
Supplier Device Package	-
Size / Dimension	0.160" Dia x 0.500" L (4.06mm x 12.70mm)
Shielding	Unshielded
Series	5300
Ratings	-
Q @ Freq	-
Packaging	Tape & Reel (TR)
Package / Case	Axial
Other Names	5300-25-TR-RC-ND 5300-25-TR-RCTR
Operating Temperature	-55°C ~ 105°C
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Material - Core	Ferrite
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Inductance Frequency - Test	1kHz
Inductance	100µH
Height - Seated (Max)	-
Frequency - Self Resonant	3.9MHz
Detailed Description	100µH Unshielded Wirewound Inductor 550mA 670 mOhm Max Axial
DC Resistance (DCR)	670 mOhm Max
Current Rating	550mA
Current - Saturation	300mA

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Bourns, Inc. series electronic components. We have 130988 pieces of Bourns, Inc. 5300-25-TR-RC 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](mailto:info@Components-Store.com)

RELATED PRODUCTS	
Part#: <a href="#">5300-22-RC</a> Description: FIXED IND 56UH 650MA 470 MOHM TH	Manufacturers: <a href="#">Bourns, Inc.</a> In Stock: 106736 <a href="#">RFQ</a>
Part#: <a href="#">5300-23</a> Description: FIXED IND 68UH 610MA 530 MOHM TH	Manufacturers: <a href="#">Bourns, Inc.</a> In Stock: 4638 <a href="#">RFQ</a>
Part#: <a href="#">5300-24</a> Description: FIXED IND 82UH 580MA 600 MOHM TH	Manufacturers: <a href="#">Bourns, Inc.</a> In Stock: 5081 <a href="#">RFQ</a>
Part#: <a href="#">5300-253485</a> Description: TELECOIL	Manufacturers: <a href="#">Knowles</a> In Stock: 9641 <a href="#">RFQ</a>
Part#: <a href="#">5300-24-RC</a> Description: FIXED IND 82UH 580MA 600 MOHM TH	Manufacturers: <a href="#">Bourns, Inc.</a> In Stock: 112868 <a href="#">RFQ</a>
Part#: <a href="#">5300-28</a> Description: FIXED IND 180UH 380MA 1.4 OHM TH	Manufacturers: <a href="#">Bourns, Inc.</a> In Stock: 4163 <a href="#">RFQ</a>
Part#: <a href="#">5300-253650</a> Description: TELECOIL	Manufacturers: <a href="#">Knowles</a> In Stock: 12524 <a href="#">RFQ</a>
Part#: <a href="#">5300-27-RC</a> Description: FIXED IND 150UH 410MA 1.2 OHM TH	Manufacturers: <a href="#">Bourns, Inc.</a> In Stock: 118461 <a href="#">RFQ</a>
Part#: <a href="#">5300-25</a> Description: FIXED IND 100UH 550MA 670 MOHM	Manufacturers: <a href="#">Bourns, Inc.</a> In Stock: 5890 <a href="#">RFQ</a>
Part#: <a href="#">5300-254112</a> Description: TELECOIL	Manufacturers: <a href="#">Knowles</a> In Stock: 5834 <a href="#">RFQ</a>
Part#: <a href="#">5300-21-RC</a> Description: FIXED IND 47UH 760MA 350 MOHM TH	Manufacturers: <a href="#">Bourns, Inc.</a> In Stock: 106873 <a href="#">RFQ</a>
Part#: <a href="#">5300-253588</a> Description: TELECOIL	Manufacturers: <a href="#">Knowles</a> In Stock: 11725 <a href="#">RFQ</a>
Part#: <a href="#">5300-28-RC</a> Description: FIXED IND 180UH 380MA 1.4 OHM TH	Manufacturers: <a href="#">Bourns, Inc.</a> In Stock: 132069 <a href="#">RFQ</a>
Part#: <a href="#">5300-27</a> Description: FIXED IND 150UH 410MA 1.2 OHM TH	Manufacturers: <a href="#">Bourns, Inc.</a> In Stock: 5202 <a href="#">RFQ</a>
Part#: <a href="#">5300-23-RC</a> Description: FIXED IND 68UH 610MA 530 MOHM TH	Manufacturers: <a href="#">Bourns, Inc.</a> In Stock: 113171 <a href="#">RFQ</a>
Part#: <a href="#">5300-22</a> Description: FIXED IND 56UH 650MA 470 MOHM TH	Manufacturers: <a href="#">Bourns, Inc.</a> In Stock: 4651 <a href="#">RFQ</a>
Part#: <a href="#">5300-26</a> Description: FIXED IND 120UH 470MA 900 MOHM	Manufacturers: <a href="#">Bourns, Inc.</a> In Stock: 4012 <a href="#">RFQ</a>
Part#: <a href="#">5300-25-RC</a> Description: FIXED IND 100UH 550MA 670 MOHM	Manufacturers: <a href="#">Bourns, Inc.</a> In Stock: 122670 <a href="#">RFQ</a>
Part#: <a href="#">5300-253069</a> Description: TELECOIL	Manufacturers: <a href="#">Knowles</a> In Stock: 8688 <a href="#">RFQ</a>
Part#: <a href="#">5300-21</a> Description: FIXED IND 47UH 760MA 350 MOHM TH	Manufacturers: <a href="#">Bourns, Inc.</a> In Stock: 5154 <a href="#">RFQ</a>

Related keywords for **5300-25-TR-RC**

<a href="#">Bourns, Inc. 5300-25-TR-RC</a>	<a href="#">5300-25-TR-RC distributor</a>	<a href="#">5300-25-TR-RC supplier</a>	<a href="#">5300-25-TR-RC price</a>
<a href="#">5300-25-TR-RC download datasheet</a>	<a href="#">5300-25-TR-RC datasheet</a>	<a href="#">5300-25-TR-RC stock</a>	<a href="#">buy 5300-25-TR-RC</a>

