




22R683C





**Part Number:** [22R683C](#)  
**Manufacturer** [Murata Power Solutions](#)  
**Description** FIXED IND 68UH 770MA 280 MOHM TH  
**Data sheet:**  [2200R Series](#)






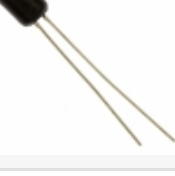
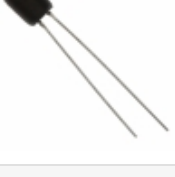

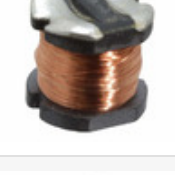
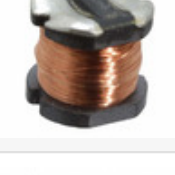
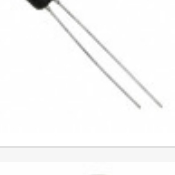
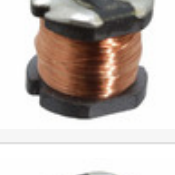
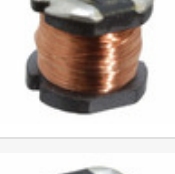
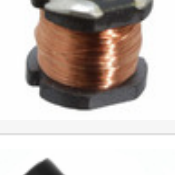

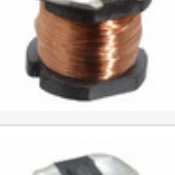
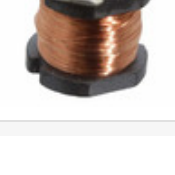



**RoHs Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

Images are for reference only.  
See Product Specifications for product details.  
**Buy 22R683C with confidence from Components-Store.com, 1 Year Warranty**

PRODUCT PARAMETER	
Part Number	<a href="#">22R683C</a>
Manufacturer	<a href="#">Murata Power Solutions</a>
Description	FIXED IND 68UH 770MA 280 MOHM TH
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	125340 pcs
Product Photo	<a href="#">22R683C-001.jpg</a> , <a href="#">22R683C-002.jpg</a> , <a href="#">22R683C-003.jpg</a>
Category	<a href="#">Inductors, Coils, Chokes</a>
Type	Wirewound
Tolerance	±10%
Supplier Device Package	-
Size / Dimension	0.256" Dia (6.50mm)
Shielding	Unshielded
Series	2200R
Ratings	-
Q @ Freq	90 @ 100kHz
Packaging	Bulk
Package / Case	Radial
Other Names	811-1289
Operating Temperature	-25°C ~ 70°C
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Material - Core	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Inductance Frequency - Test	1kHz
Inductance	68µH
Height - Seated (Max)	0.413" (10.50mm)
Frequency - Self Resonant	8.7MHz
Detailed Description	68µH Unshielded Wirewound Inductor 770mA 280 mOhm Max Radial
DC Resistance (DCR)	280 mOhm Max
Current Rating	770mA
Current - Saturation	-

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Power Solutions series electronic components. We have 125340 pieces of Murata Power Solutions 22R683C 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="#">22R473C</a> Description: FIXED IND 47UH 770MA 220 MOHM TH	Manufacturers: <a href="#">Murata Power Solutions</a> In Stock: 129148	<a href="#">RFQ</a>
	Part#: <a href="#">22R684C</a> Description: FIXED IND 680UH 250MA 2.64 OHM	Manufacturers: <a href="#">Murata Power Solutions</a> In Stock: 111151	<a href="#">RFQ</a>
	Part#: <a href="#">22R336C</a> Description: FIXED IND 33MH 36MA 118.8 OHM TH	Manufacturers: <a href="#">Murata Power Solutions</a> In Stock: 81836	<a href="#">RFQ</a>
	Part#: <a href="#">22RC2S06 NA005</a> Description: CABLE 2COND 24AWG NAT SHLD 100'	Manufacturers: <a href="#">Alpha Wire</a> In Stock: 321	<a href="#">RFQ</a>
	Part#: <a href="#">22R475MC</a> Description: FIXED IND 4.7MH 100MA 13.2 OHM	Manufacturers: <a href="#">Murata Power Solutions</a> In Stock: 83301	<a href="#">RFQ</a>
	Part#: <a href="#">22R686C</a> Description: FIXED IND 68MH 18MA 242 OHM TH	Manufacturers: <a href="#">Murata Power Solutions</a> In Stock: 94245	<a href="#">RFQ</a>
	Part#: <a href="#">22R475C</a> Description: FIXED IND 4.7MH 81MA 15 OHM TH	Manufacturers: <a href="#">Murata Power Solutions</a> In Stock: 113705	<a href="#">RFQ</a>
	Part#: <a href="#">22RC3S06 NA005</a> Description: CABLE 3COND 24AWG NAT SHLD 100'	Manufacturers: <a href="#">Alpha Wire</a> In Stock: 256	<a href="#">RFQ</a>
	Part#: <a href="#">22R685MC</a> Description: FIXED IND 6.8MH 77MA 22 OHM SMD	Manufacturers: <a href="#">Murata Power Solutions</a> In Stock: 99276	<a href="#">RFQ</a>
	Part#: <a href="#">22R473MC</a> Description: FIXED IND 47UH 990MA 220 MOHM	Manufacturers: <a href="#">Murata Power Solutions</a> In Stock: 92120	<a href="#">RFQ</a>
	Part#: <a href="#">22R685C</a> Description: FIXED IND 6.8MH 72MA 22 OHM TH	Manufacturers: <a href="#">Murata Power Solutions</a> In Stock: 144513	<a href="#">RFQ</a>
	Part#: <a href="#">22R686MC</a> Description: FIXED IND 68MH 26MA 242 OHM SMD	Manufacturers: <a href="#">Murata Power Solutions</a> In Stock: 71941	<a href="#">RFQ</a>
	Part#: <a href="#">22R683MC</a> Description: FIXED IND 68UH 840MA 280 MOHM	Manufacturers: <a href="#">Murata Power Solutions</a> In Stock: 80980	<a href="#">RFQ</a>
	Part#: <a href="#">22R336MC</a> Description: FIXED IND 33MH 37MA 110 OHM SMD	Manufacturers: <a href="#">Murata Power Solutions</a> In Stock: 99770	<a href="#">RFQ</a>
	Part#: <a href="#">22R474C</a> Description: FIXED IND 470UH 310MA 1.65 OHM	Manufacturers: <a href="#">Murata Power Solutions</a> In Stock: 141681	<a href="#">RFQ</a>
	Part#: <a href="#">22R684MC</a> Description: FIXED IND 680UH 300MA 2.64 OHM	Manufacturers: <a href="#">Murata Power Solutions</a> In Stock: 67290	<a href="#">RFQ</a>
	Part#: <a href="#">22R474MC</a> Description: FIXED IND 470UH 370MA 1.65 OHM	Manufacturers: <a href="#">Murata Power Solutions</a> In Stock: 82359	<a href="#">RFQ</a>
	Part#: <a href="#">22RC2S06 NA002</a> Description: CABLE 2COND 24AWG NAT SHLD 500'	Manufacturers: <a href="#">Alpha Wire</a> In Stock: 74	<a href="#">RFQ</a>
	Part#: <a href="#">22R476C</a> Description: FIXED IND 47MH 27MA 169.4 OHM TH	Manufacturers: <a href="#">Murata Power Solutions</a> In Stock: 86885	<a href="#">RFQ</a>
	Part#: <a href="#">22R476MC</a> Description: FIXED IND 47MH 33MA 154 OHM SMD	Manufacturers: <a href="#">Murata Power Solutions</a> In Stock: 100765	<a href="#">RFQ</a>

Related keywords for 22R683C			
Murata Power Solutions 22R683C	22R683C distributor	22R683C supplier	22R683C price
22R683C download datasheet	22R683C datasheet	22R683C stock	buy 22R683C

