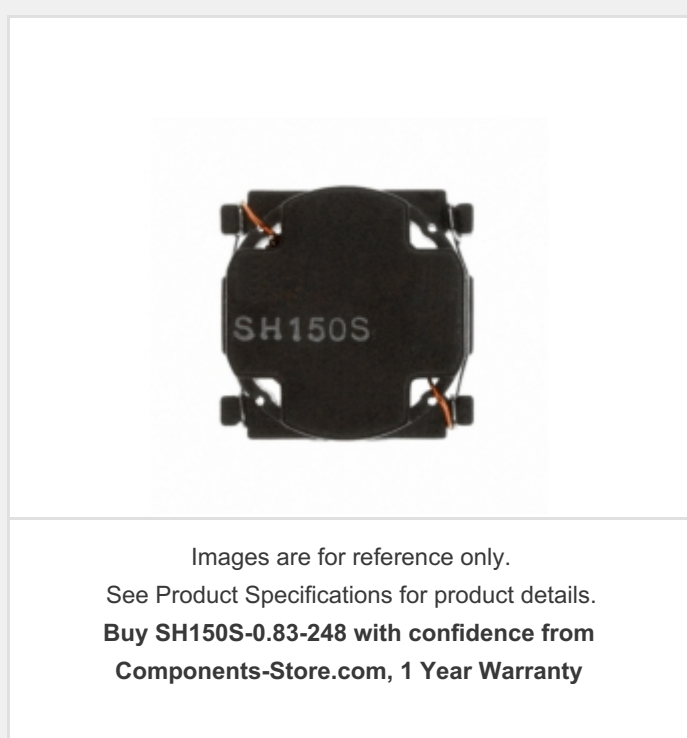


**SH150S-0.83-248**



**Part Number:** [SH150S-0.83-248](#)  
**Manufacturer:** [AlfaMag Electronics \(AMGIS\)](#)  
**Description:** FIXED IND 248UH 830MA 600 MOHM  
**Data sheet:** [SH150 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="#">SH150S-0.83-248</a>
Manufacturer	<a href="#">AlfaMag Electronics (AMGIS)</a>
Description	FIXED IND 248UH 830MA 600 MOHM
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25568 pcs
Product Photo	<a href="#">SH150S-0.83-248-001.jpg</a> , <a href="#">SH150S-0.83-248-002.jpg</a>
Category	<a href="#">Inductors, Coils, Chokes</a>
Type	Toroidal
Tolerance	±20%
Supplier Device Package	-
Size / Dimension	0.614" L x 0.591" W (15.60mm x 15.00mm)
Shielding	Unshielded
Series	SH150
Ratings	-
Q @ Freq	-
Packaging	Cut Tape (CT)
Package / Case	Nonstandard
Other Names	TE2203CT
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)
Material - Core	Iron Powder
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Inductance Frequency - Test	10kHz
Inductance	248µH
Height - Seated (Max)	0.388" (9.85mm)
Frequency - Self Resonant	-
Detailed Description	248µH Unshielded Toroidal Inductor 830mA 600 mOhm Nonstandard
DC Resistance (DCR)	600 mOhm
Current Rating	830mA
Current - Saturation	-

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AlfaMag Electronics (AMGIS) series electronic components. We have 25568 pieces of AlfaMag Electronics (AMGIS) SH150S-0.83-248 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="#">SH150S-0.54-173</a> Description: FIXED IND 173UH 540MA 600 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 25276	<a href="#">RFQ</a>
	Part#: <a href="#">SH150S-0.45-26</a> Description: FIXED IND 26UH 450MA 620 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 38427	<a href="#">RFQ</a>
	Part#: <a href="#">SH150S-1.02-17</a> Description: FIXED IND 17UH 1.02A 100 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 32912	<a href="#">RFQ</a>
	Part#: <a href="#">SH150S-1.81-168</a> Description: FIXED IND 168UH 1.81A 180 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 20674	<a href="#">RFQ</a>
	Part#: <a href="#">SH150S-1.00-54</a> Description: FIXED IND 54UH 1A 200 MOHM SMD	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 26671	<a href="#">RFQ</a>
	Part#: <a href="#">SH150S-0.46-78</a> Description: FIXED IND 78UH 460MA 800 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 31988	<a href="#">RFQ</a>
	Part#: <a href="#">SH150S-0.68-377</a> Description: FIXED IND 377UH 680MA 1 OHM SMD	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 25253	<a href="#">RFQ</a>
	Part#: <a href="#">SH150S-1.50-250</a> Description: FIXED IND 250UH 1.5A 230 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 19173	<a href="#">RFQ</a>
	Part#: <a href="#">SH150S-1.26-112</a> Description: FIXED IND 112UH 1.26A 300 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 24750	<a href="#">RFQ</a>
	Part#: <a href="#">SH150S-0.68-39</a> Description: FIXED IND 39UH 680MA 300 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 35406	<a href="#">RFQ</a>
	Part#: <a href="#">SH150S-1.54-77</a> Description: FIXED IND 77UH 1.54A 200 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 32671	<a href="#">RFQ</a>
	Part#: <a href="#">SH150S-1.02-168</a> Description: FIXED IND 168UH 1.02A 400 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 39170	<a href="#">RFQ</a>
	Part#: <a href="#">SH150S-0.67-115</a> Description: FIXED IND 115UH 670MA 400 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 27204	<a href="#">RFQ</a>
	Part#: <a href="#">SH150S-0.56-55</a> Description: FIXED IND 55UH 560MA 500 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 35347	<a href="#">RFQ</a>
	Part#: <a href="#">SH150S-0.84-26</a> Description: FIXED IND 26UH 840MA 200 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 29577	<a href="#">RFQ</a>
	Part#: <a href="#">SH150S-1.48-26</a> Description: FIXED IND 26UH 1.48A 100 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 26451	<a href="#">RFQ</a>
	Part#: <a href="#">SH150S-0.82-78</a> Description: FIXED IND 78UH 820MA 300 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 28849	<a href="#">RFQ</a>
	Part#: <a href="#">SH150S-1.20-38</a> Description: FIXED IND 38UH 1.2A 100 MOHM SMD	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 28845	<a href="#">RFQ</a>
	Part#: <a href="#">SH150S-0.44-252</a> Description: FIXED IND 252UH 440MA 900 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 31757	<a href="#">RFQ</a>
	Part#: <a href="#">SH150S-0.38-118</a> Description: FIXED IND 118UH 380MA 1.2 OHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 26301	<a href="#">RFQ</a>

Related keywords for **SH150S-0.83-248**

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