

**SH150T-0.83-248**



**Part Number:** [SH150T-0.83-248](#)  
**Manufacturer:** [AlfaMag Electronics \(AMGIS\)](#)  
**Description:** FIXED IND 248UH 830MA 600 MOHM  
**Data sheet:** [PDF SH150 Series](#)

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

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 See Product Specifications for product details.  
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**PRODUCT PARAMETER**

Part Number	<a href="#">SH150T-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	27556 pcs
Product Photo	<a href="#">SH150T-0.83-248-001.jpg</a> , <a href="#">SH150T-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	Tray
Package / Case	Radial
Other Names	SH150T083248 TE2172
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Material - Core	Iron Powder
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Inductance Frequency - Test	10kHz
Inductance	248µH
Height - Seated (Max)	0.358" (9.10mm)
Frequency - Self Resonant	-
Detailed Description	248µH Unshielded Toroidal Inductor 830mA 600 mOhm Radial
DC Resistance (DCR)	600 mOhm
Current Rating	830mA
Current - Saturation	-

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	Part#: <a href="#">SH150T-1.26-112</a> Description: FIXED IND 112UH 1.26A 300 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 29607	<a href="#">RFQ</a>
	Part#: <a href="#">SH150T-0.67-115</a> Description: FIXED IND 115UH 670MA 400 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 29513	<a href="#">RFQ</a>
	Part#: <a href="#">SH150T-1.02-17</a> Description: FIXED IND 17UH 1.02A 100 MOHM TH	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 25490	<a href="#">RFQ</a>
	Part#: <a href="#">SH150T-0.46-78</a> Description: FIXED IND 78UH 460MA 800 MOHM TH	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 23427	<a href="#">RFQ</a>
	Part#: <a href="#">SH150T-1.50-250</a> Description: FIXED IND 250UH 1.5A 230 MOHM TH	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 14402	<a href="#">RFQ</a>
	Part#: <a href="#">SH150T-1.02-168</a> Description: FIXED IND 168UH 1.02A 400 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 24088	<a href="#">RFQ</a>
	Part#: <a href="#">SH150T-0.56-55</a> Description: FIXED IND 55UH 560MA 500 MOHM TH	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 22015	<a href="#">RFQ</a>
	Part#: <a href="#">SH150T-0.84-26</a> Description: FIXED IND 26UH 840MA 200 MOHM TH	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 23436	<a href="#">RFQ</a>
	Part#: <a href="#">SH150T-0.68-39</a> Description: FIXED IND 39UH 680MA 300 MOHM TH	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 25922	<a href="#">RFQ</a>
	Part#: <a href="#">SH150T-1.00-54</a> Description: FIXED IND 54UH 1A 200 MOHM TH	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 22958	<a href="#">RFQ</a>
	Part#: <a href="#">SH150T-1.81-168</a> Description: FIXED IND 168UH 1.81A 180 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 15999	<a href="#">RFQ</a>
	Part#: <a href="#">SH150T-1.20-38</a> Description: FIXED IND 38UH 1.2A 100 MOHM TH	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 17665	<a href="#">RFQ</a>
	Part#: <a href="#">SH150T-0.38-118</a> Description: FIXED IND 118UH 380MA 1.2 OHM TH	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 28573	<a href="#">RFQ</a>
	Part#: <a href="#">SH150T-0.54-173</a> Description: FIXED IND 173UH 540MA 600 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 25754	<a href="#">RFQ</a>
	Part#: <a href="#">SH150T-0.68-377</a> Description: FIXED IND 377UH 680MA 1 OHM TH	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 28228	<a href="#">RFQ</a>
	Part#: <a href="#">SH150T-0.82-78</a> Description: FIXED IND 78UH 820MA 300 MOHM TH	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 23052	<a href="#">RFQ</a>
	Part#: <a href="#">SH150T-0.45-26</a> Description: FIXED IND 26UH 450MA 620 MOHM TH	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 23566	<a href="#">RFQ</a>
	Part#: <a href="#">SH150T-1.48-26</a> Description: FIXED IND 26UH 1.48A 100 MOHM TH	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 19002	<a href="#">RFQ</a>
	Part#: <a href="#">SH150T-0.44-252</a> Description: FIXED IND 252UH 440MA 900 MOHM	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 23595	<a href="#">RFQ</a>
	Part#: <a href="#">SH150T-1.54-77</a> Description: FIXED IND 77UH 1.54A 200 MOHM TH	Manufacturers: <a href="#">AlfaMag Electronics (AMGIS)</a> In Stock: 29483	<a href="#">RFQ</a>

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