



**LQH55DN680M03L**

Manufacturer Part Number:	LQH55DN680M03L
Manufacturer / Brand	Murata Electronics
Part of Description:	FIXED IND 68UH 640MA 670 MOHM
Datasheets:	LQH55DN680M03L(1).pdf LQH55DN680M03L(2).pdf LQH55DN680M03L(3).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of LQH55DN680M03L

Part Number	LQH55DN680M03L	Manufacturer / Brand	Murata Electronics
Series	LQH55	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	2220 (5750 Metric)	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	2220 (5650 Metric)
Operating Temperature	-40°C ~ 85°C	Detailed Description	68µH Unshielded Wirewound Inductor 640mA 938 mOhm Max 2220 (5750 Metric)
Ratings	-	Size / Dimension	0.224" L x 0.197" W (5.70mm x 5.00mm)
Height - Seated (Max)	0.197" (5.00mm)	Type	Wirewound
Current Rating	640mA	Shielding	Unshielded
Tolerance	±20%	Inductance	68µH
Q @ Freq	-	Material - Core	Ferrite
Current - Saturation	-	DC Resistance (DCR)	938 mOhm Max
Frequency - Self Resonant	7.6MHz	Inductance Frequency - Test	1MHz
Other Names	490-11696-1	Stock Quantity	100 pcs Stock
Category	<a href="#">Inductors, Coils, Chokes &gt; Fixed Inductors</a>	Description	FIXED IND 68UH 640MA 670 MOHM
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to LQH55DN680M03L

Murata Electronics LQH55DN680M03L	LQH55DN680M03L part	LQH55DN680M03L Price	LQH55DN680M03L Distributor
LQH55DN680M03L Technical	LQH55DN680M03L Stock	LQH55DN680M03L Inventory	LQH55DN680M03L Supplier
LQH55DN680M03L Online Order	LQH55DN680M03L Inquiry	LQH55DN680M03L Image	LQH55DN680M03L Picture
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 <b>LQH55PN100MR0L</b> Description: FIXED IND 10UH 1.25A 110 MOHM Manufacturers: Murata Electronics In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LQH55DN6R8M03L</b> Description: FIXED IND 6.8UH 2A 74 MOHM SMD Manufacturers: Murata Electronics In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LQH55PN2R2NR0L</b> Description: FIXED IND 2.2UH 2.5A 31 MOHM SMD Manufacturers: Murata Electronics In Stock: New original, 26000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>LQH55PN1R2NR0L</b> Description: FIXED IND 1.2UH 2.9A 21 MOHM SMD Manufacturers: Murata Electronics In Stock: New original, 7000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LQH55DN2R2M01L</b> Description: LQH55DN2R2M01L MURATA SMD Manufacturers: Murata Electronics In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LQH55BP1R5NT0L</b> Description: FIXED IND 1.5UH 3A 22.8 MOHM SMD Manufacturers: Murata Electronics In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>LQH55DN4R7M03L</b> Description: FIXED IND 4.7UH 2.7A 41 MOHM SMD Manufacturers: Murata Electronics In Stock: New original, 102700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LQH55PN2R7NR0L</b> Description: FIXED IND 2.7UH 2.15A 40 MOHM Manufacturers: Murata Electronics In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LQH55DN470M03L</b> Description: FIXED IND 47UH 800MA 400 MOHM Manufacturers: Murata Electronics In Stock: New original, 4600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>LQH55BP100MT0L</b> Description: FIXED IND 10UH 1.6A 106 MOHM SMD Manufacturers: Murata Electronics In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LQH55BP4R7NT0L</b> Description: FIXED IND 4.7UH 2A 69.6 MOHM SMD Manufacturers: Murata Electronics In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LQH55PN220MR0L</b> Description: FIXED IND 22UH 850MA 260 MOHM Manufacturers: Murata Electronics In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>LQH55BP100MT0L</b> Description: FIXED IND 10UH 1.6A 127.2 MOHM Manufacturers: Murata Power Solutions In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LQH55DN4R7M01L/LQN6C4R7M04M00</b> Description: LQH55DN4R7M01L/LQN6C4R7M04M00 MURATA 5650 Manufacturers: Murata Electronics In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LQH55DN681M03L</b> Description: FIXED IND 680UH 190MA 8.1 OHM Manufacturers: Murata Electronics In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>LQH55DN220M03L</b> Description: FIXED IND 22UH 1.2A 190 MOHM SMD Manufacturers: Murata Electronics In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LQH55DN221M03L</b> Description: FIXED IND 220UH 320MA 2.4 OHM Manufacturers: Murata Electronics In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	<p>IMAGE NOT AVAILABLE</p> <b>LQH55DN680M03L/LQN6C680M04M00</b> Description: LQH55DN680M03L/LQN6C680M04M00 SMD Manufacturers: Original In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>LQH55PN6R8NR0L</b> Description: FIXED IND 6.8UH 1.45A 87 MOHM Manufacturers: Murata Electronics In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LQH55DN220M01L</b> Description: LQH55DN220M01L MURATA SMD Manufacturers: Murata Electronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LQH55DN472M01L</b> Description: LQH55DN472M01L MURATA SMD Manufacturers: Murata Electronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>LQH55DN2R2M03L</b> Description: FIXED IND 2.2UH 3.2A 29 MOHM SMD Manufacturers: Murata Electronics In Stock: New original, 6600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	<p>IMAGE NOT AVAILABLE</p> <b>LQH55DN221M01L/LQN6C221M04M00</b> Description: LQH55DN221M01L/LQN6C221M04M00 SMD Manufacturers: Original In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LQH55DN471M03L</b> Description: FIXED IND 470UH 240MA 5.4 OHM Manufacturers: Murata Electronics In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>LQH55DN472M03L</b> Description: FIXED IND 4.7MH 70MA 61.04 OHM Manufacturers: Murata Electronics In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LQH55DN3R3M03L</b> Description: FIXED IND 3.3UH 2.9A 36 MOHM SMD Manufacturers: Murata Electronics In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LQH55PN3R3NR0L</b> Description: FIXED IND 3.3UH 2A 44 MOHM SMD Manufacturers: Murata Electronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>LQH55DN222M03L</b> Description: FIXED IND 2.2MH 100MA 21.5 OHM Manufacturers: Murata Electronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LQH55DN6R8M03L/LQN6C6R8M04M00</b> Description: LQH55DN6R8M03L/LQN6C6R8M04M00 MURATA 5650 Manufacturers: Murata Electronics In Stock: New original, 10400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LQH55DN1R5M03L</b> Description: FIXED IND 1.5UH 3.7A 22 MOHM SMD Manufacturers: Murata Electronics In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>



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