



### CIH03Q2N7CNC

Manufacturer Part Number:	CIH03Q2N7CNC
Manufacturer / Brand:	Samsung Electro-Mechanics America, Inc.
Part of Description:	FIXED IND 2.7NH 310MA 220 MOHM
Datasheets:	<a href="#">CIH03Q2N7CNC.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3700000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of CIH03Q2N7CNC

Part Number	CIH03Q2N7CNC	Manufacturer / Brand	Samsung Electro-Mechanics America, Inc.
Series	CIH03Q	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	0201 (0603 Metric)	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Operating Temperature	-55°C ~ 125°C
Detailed Description	2.7nH Unshielded Multilayer Inductor 310mA 220 mOhm Max 0201 (0603 Metric)	Ratings	-
Size / Dimension	0.024" L x 0.012" W (0.60mm x 0.30mm)	Type	Multilayer
Current Rating	310mA	Shielding	Unshielded
Tolerance	±0.2nH	Inductance	2.7nH
Q @ Freq	13 @ 500MHz	Material - Core	-
Current - Saturation	-	DC Resistance (DCR)	220 mOhm Max
Frequency - Self Resonant	9.1GHz	Inductance Frequency - Test	500MHz
Other Names	1276-6252-2	Stock Quantity	3700000 pcs Stock
Category	<a href="#">Inductors, Coils, Chokes &gt; Fixed Inductors</a>	Description	FIXED IND 2.7NH 310MA 220 MOHM
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords related to CIH03Q2N7CNC

Samsung Electro-Mechanics America, Inc.	CIH03Q2N7CNC part	CIH03Q2N7CNC Price	CIH03Q2N7CNC Distributor
CIH03Q2N7CNC	CIH03Q2N7CNC Technical	CIH03Q2N7CNC Stock	CIH03Q2N7CNC Inventory
CIH03Q2N7CNC Supplier	CIH03Q2N7CNC Online Order	CIH03Q2N7CNC Inquiry	CIH03Q2N7CNC Image
CIH03Q2N7CNC Picture	CIH03Q2N7CNC pdf	CIH03Q2N7CNC datasheet	CIH03Q2N7CNC data sheet
CIH03Q2N7CNC pdf datasheet	Download CIH03Q2N7CNC datasheet	Samsung Electro-Mechanics America, Inc.	Samsung Electro-Mechanics America, Inc.
		Manufacturer	CIH03Q2N7CNC
Samsung Electro-Mechanics CIH03Q2N7CNC	Samsung Electro-Mechanics America, Inc.		
	CIH03Q2N7CNC		

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 <b>CIH05T82NJNC</b> Description: FIXED IND 82NH 100MA 1.6 OHM SMD Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 640000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH05T1N2SNC</b> Description: FIXED IND 1.2NH 300MA 120 MOHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH05T2N2SNC</b> Description: FIXED IND 2.2NH 300MA 160 MOHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 100000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>CIH03Q8N2JNC</b> Description: FIXED IND 8.2NH 190MA 570 MOHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH05T22NJNC</b> Description: FIXED IND 22NH 250MA 800 MOHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 40000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH05T8N2JNC</b> Description: FIXED IND 8.2NH 300MA 370 MOHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 7800 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>CIH03Q3N9CNC</b> Description: FIXED IND 3.9NH 270MA 300 MOHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH03Q15NJNC</b> Description: FIXED IND 15NH 150MA 890 MOHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH05T15NJNC</b> Description: FIXED IND 15NH 300MA 550 MOHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>CIH05T18NJNC</b> Description: FIXED IND 18NH 250MA 650 MOHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH05T6N8SNC</b> Description: CIH05T6N8SNC SAMSUNG 402 Manufacturers: Samsung Semiconductor In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH03U3N3BNC</b> Description: CIH03U3N3BNC SAMSUNG SMD Manufacturers: Samsung Semiconductor In Stock: New original, 200000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>CIH05T5N6SNC</b> Description: FIXED IND 5.6NH 200MA 400 MOHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 150000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH03Q4N3SNC</b> Description: FIXED IND 4.3NH 260MA 380 MOHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 100000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH05T5N6SNC</b> Description: FIXED IND 5.6NH 300MA 270 MOHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>CIH05T3N3SNC</b> Description: FIXED IND 3.3NH 300MA 190 MOHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH05TR10JNC</b> Description: FIXED IND 100NH 130MA 1.6 OHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH03T33NJNC</b> Description: FIXED IND 33NH 50MA 2.1 OHM SMD Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>CIH03Q2N2CNC</b> Description: FIXED IND 2.2NH 330MA 200 MOHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH05Q3N0SNC</b> Description: FIXED IND 3.0NH 800MA 170MOHM SMD Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH05T12NJNC</b> Description: FIXED IND 12NH 300MA 500 MOHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 35000 pcs Stock Available. Quote: <input type="text"/> RFQ
IMAGE NOT AVAILABLE  <b>CIH03Q22NJNC/CIH03Q22NHNC</b> Description: CIH03Q22NJNC/CIH03Q22NHNC 201 Manufacturers: Original In Stock: New original, 290000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH03T39NJNC</b> Description: FIXED IND 39NH 50MA 2.4 OHM SMD Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 6700 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH05T33NJNC</b> Description: FIXED IND 33NH 250MA 1 OHM SMD Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>CIH03Q5N6SNC</b> Description: FIXED IND 5.6NH 210MA 470 MOHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 7800 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH03Q5N1CNC</b> Description: FIXED IND 5.1NH 220MA 440MOHM SMD Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 4900 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH05T3N0SNC</b> Description: FIXED IND 3NH 300MA 190 MOHM SMD Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>CIH03Q3N6CNC</b> Description: FIXED IND 3.6NH 270MA 300 MOHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 6700 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH05T10NJNC</b> Description: FIXED IND 10NH 300MA 420 MOHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CIH05T2N4SNC</b> Description: FIXED IND 2.4NH 300MA 160 MOHM Manufacturers: Samsung Electro-Mechanics America, Inc. In Stock: New original, 6700 pcs Stock Available. Quote: <input type="text"/> RFQ



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