



IC Components Limited

**VLS3012T-6R8MR90**

Manufacturer Part Number:	VLS3012T-6R8MR90
Manufacturer / Brand	TDK Corporation
Part of Description:	FIXED IND 6.8UH 900MA 228 MOHM
Datasheets:	<a href="#">VLS3012T-6R8MR90.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**VLS3012T-6R8MR90** 100% New Original 600pcs in Stock, Find VLS3012T-6R8MR90 Price, Stock, datasheet at IC Components Ltd Online, buy VLS3012T-6R8MR90 TDK Corporation with warrantied. 100% guarantee confidence. RFQ VLS3012T-6R8MR90: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of VLS3012T-6R8MR90

Part Number	VLS3012T-6R8MR90	Manufacturer / Brand	TDK Corporation
Series	VLS	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	Nonstandard	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	-
Operating Temperature	-40°C ~ 105°C	Detailed Description	6.8µH Shielded Wirewound Inductor 900mA 228 mOhm Max Nonstandard
Ratings	-	Size / Dimension	0.118" L x 0.118" W (3.00mm x 3.00mm)
Height - Seated (Max)	0.047" (1.20mm)	Type	Wirewound
Current Rating	900mA	Shielding	Shielded
Tolerance	±20%	Inductance	6.8µH
Q @ Freq	-	Material - Core	-
Current - Saturation	900mA	DC Resistance (DCR)	228 mOhm Max
Frequency - Self Resonant	-	Inductance Frequency - Test	1MHz
Other Names	445-3687-6	Stock Quantity	600 pcs Stock
Category	<a href="#">Inductors, Coils, Chokes &gt; Fixed Inductors</a>	Description	FIXED IND 6.8UH 900MA 228 MOHM
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to VLS3012T-6R8MR90

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<p><b>VLS3012HT-4R7M-1T</b> Description: VLS3012HT-4R7M-1T TDK SMD Manufacturers: TDK Corporation In Stock: New original, 21600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>VLS3012ET-3R3M</b> Description: FIXED IND 3.3UH 1.05A 120 MOHM Manufacturers: TDK Corporation In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>VLS3015T-220MR45</b> Description: FIXED IND 22UH 450MA 622 MOHM Manufacturers: TDK Corporation In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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<p><b>VLS3015ET-3R3M</b> Description: FIXED IND 3.3UH 1.15A 112 MOHM Manufacturers: TDK Corporation In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>VLS3015ET-1R0N</b> Description: FIXED IND 1UH 2A 58 MOHM SMD Manufacturers: TDK Corporation In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>VLS3012T-1R0N2R2</b> Description: FIXED IND 1UH 2.2A 70 MOHM SMD Manufacturers: TDK Corporation In Stock: New original, 22000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>VLS3012T-470MR34</b> Description: FIXED IND 47UH 340MA 1.512 OHM Manufacturers: TDK Corporation In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>VLS3015ET-220M</b> Description: FIXED IND 22UH 480MA 660 MOHM Manufacturers: TDK Corporation In Stock: New original, 21600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>VLS3015ET-2R2M</b> Description: FIXED IND 2.2UH 1.35A 84 MOHM Manufacturers: TDK Corporation In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>VLS3012T-4R7M1R0</b> Description: FIXED IND 4.7UH 1A 156 MOHM SMD Manufacturers: TDK Corporation In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>VLS3012T-2R2M1R5</b> Description: FIXED IND 2.2UH 1.5A 98 MOHM SMD Manufacturers: TDK Corporation In Stock: New original, 6700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>VLS3012T-220MR49</b> Description: FIXED IND 22UH 490MA 756 MOHM Manufacturers: TDK Corporation In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>VLS3012T-3R3M1R3</b> Description: FIXED IND 3.3UH 1.3A 120 MOHM Manufacturers: TDK Corporation In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>VLS3012ET-4R7M</b> Description: FIXED IND 4.7UH 950MA 156 MOHM Manufacturers: TDK Corporation In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>VLS3012HBX-1R5M</b> Description: FIXED IND 1.5UH 4.19A 67 MOHM Manufacturers: TDK Corporation In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>VLS3015T-150MR58</b> Description: FIXED IND 15UH 580MA 422 MOHM Manufacturers: TDK Corporation In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>VLS3015T-150M-2</b> Description: VLS3015T-150M-2 TDK SMD Manufacturers: TDK Corporation In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>VLS3015ET-1R5N</b> Description: FIXED IND 1.5UH 1.5A 75 MOHM SMD Manufacturers: TDK Corporation In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>VLS3012ET-6R8M</b> Description: FIXED IND 6.8UH 810MA 228 MOHM Manufacturers: TDK-Lambda Americas, Inc. In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>VLS3012T-2R2M1R5-1</b> Description: VLS3012T-2R2M1R5-1 TDK SMD Manufacturers: TDK Corporation In Stock: New original, 36800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>VLS3015ET-100M</b> Description: FIXED IND 10UH 700MA 288 MOHM Manufacturers: TDK Corporation In Stock: New original, 21600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>VLS3012HBX-2R2M</b> Description: FIXED IND 2.2UH 3.15A 106 MOHM Manufacturers: TDK Corporation In Stock: New original, 7600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>VLS3015ET-470M</b> Description: FIXED IND 47UH 320MA 1.5 OHM SMD Manufacturers: TDK Corporation In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>VLS3015ET-330M</b> Description: FIXED IND 33UH 390MA 984 MOHM Manufacturers: TDK Corporation In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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