









	<h2 style="color: #e67e22;">MLF2012E8R2JT000</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">MLF2012E8R2JT000</a>
	<b>Manufacturer/Brand:</b>	<a href="#">TDK Corporation</a>
	<b>Part of Description:</b>	FIXED IND 8.2UH 15MA 700 MOHM
<b>Datasheets:</b>	 <a href="#">MLF2012E8R2JT000.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 1800 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">MLF2012E8R2JT000</a>
Manufacturer	<a href="#">TDK Corporation</a>
Description	FIXED IND 8.2UH 15MA 700 MOHM
Category	<a href="#">Inductors, Coils, Chokes &gt; Fixed Inductors</a>
Part Status	1800 pcs Stock
Series	MLF
Operating Temperature	-40°C ~ 85°C
Ratings	-
Mounting Type	Surface Mount
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)
Height - Seated (Max)	0.057" (1.45mm)
Type	Multilayer
Current Rating	15mA
Shielding	Shielded
Tolerance	±5%
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Inductance	8.2µH
Q @ Freq	50 @ 4MHz
Material - Core	Ferrite
Current - Saturation	-
DC Resistance (DCR)	700 mOhm Max
Frequency - Self Resonant	35MHz
Frequency - Test	4MHz
Packaging	Tape & Reel (TR)

MLF2012E8R2JT000 is New Original in Stock, Search MLF2012E8R2JT000 Datasheets, PDF, Inventory at Y-IC.com Online, Order MLF2012E8R2JT000 TDK Corporation with warrantied and confidence. RFQ MLF2012E8R2JT000 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>MLF2012E8R2JT</b> TDK TDK 0805</p>	 <p><b>MLF2012E6R8MT</b> TDK Corporation FIXED IND 6.8UH 15MA 650 MOHM</p>	 <p><b>MLF2012E6R8MTD25</b> TDK Corporation FIXED IND 6.8UH 15MA 650 MOHM</p>	 <p><b>MLF2012E6R8MT000</b> TDK Corporation FIXED IND 6.8UH 15MA 650 MOHM</p>
 <p><b>MLF2012E8R2MT</b> TDK Corporation FIXED IND 8.2UH 15MA 700 MOHM</p>	 <p><b>MLF2012E8R2M</b> TDK Corporation FIXED IND 8.2UH 15MA 700 MOHM</p>	 <p><b>MLF2012E8R2KT000</b> TDK Corporation FIXED IND 8.2UH 15MA 700 MOHM</p>	 <p><b>MLF2012E8R2JTD25</b> TDK Corporation FIXED IND 8.2UH 15MA 700 MOHM</p>

### Hot Parts

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| <a href="#">MLF2012AR68KT000-680N</a> | <a href="#">MLF2012C101KT000</a> | <a href="#">MLF2012C101KTD08</a>    | <a href="#">MLF2012C150K</a>     | <a href="#">MLF2012C150KT000</a> |
| <a href="#">MLF2012C220KT000</a>      | <a href="#">MLF2012C330KT000</a> | <a href="#">MLF2012C680KT000</a>    | <a href="#">MLF2012D68NMT000</a> | <a href="#">MLF2012D82JT000</a>  |
| <a href="#">MLF2012D82NMT000</a>      | <a href="#">MLF2012DR10KT000</a> | <a href="#">MLF2012DR10KT1000</a>   | <a href="#">MLF2012DR10MT000</a> | <a href="#">MLF2012DR10MT000</a> |
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