












	<p><b>IC0805A681R-10</b></p>
	<p><b>Manufacturer Part Number:</b> IC0805A681R-10</p>
	<p><b>Manufacturer/Brand:</b> Laird Technologies</p>
	<p><b>Part of Description:</b> FIXED INDUCT 680NH 150MA 800 MOH</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.IC0805A681R-10.pdf</a></li> <li> <a href="#">2.IC0805A681R-10.pdf</a></li> <li> <a href="#">3.IC0805A681R-10.pdf</a></li> </ul>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 14360 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	<a href="#">IC0805A681R-10</a>
Manufacturer	<a href="#">Laird Technologies</a>
Description	FIXED INDUCT 680NH 150MA 800 MOH
Category	<a href="#">Inductors, Coils, Chokes &gt; Fixed Inductors</a>
Part Status	14360 pcs Stock
Type	-
Tolerance	±10%
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)
Shielding	Unshielded
Series	IC
Ratings	-
Q @ Freq	25 @ 25MHz
Packaging	Tape & Reel (TR)
Package / Case	0805 (2012 Metric)
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Material - Core	Ferrite
Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Inductance Frequency - Test	25MHz
Inductance	680nH
Height - Seated (Max)	0.057" (1.45mm)
Frequency - Self Resonant	105MHz
Detailed Description	680nH Unshielded Inductor 150mA 800 mOhm Max
DC Resistance (DCR)	800 mOhm Max
Current Rating	150mA
Current - Saturation	-

You May Be Also Be interested

<p>In:</p>  <p><b>IC0805A333R-10</b> Laird-Signal Integrity Products FIXED INDUCT 33UH 5MA 1.25 OHM</p>	 <p><b>IC0805A681R-10</b> Laird-Signal Integrity Products FIXED INDUCT 680NH 150MA 800 MOH</p>	 <p><b>IC0805A272R-10</b> Laird Technologies FIXED INDUCT 2.7UH 30MA 750 MOHM</p>	 <p><b>IC0805A822R-10</b> Laird Technologies FIXED INDUCT 8.2UH 15MA 1.1 OHM</p>
 <p><b>IC0805A821R-10</b> Laird-Signal Integrity Products FIXED INDUCT 820NH 150MA 1 OHM</p>	 <p><b>IC0805A472R-10</b> Laird Technologies FIXED INDUCT 4.7UH 30MA 1 OHM</p>	 <p><b>IC0805A472R-10</b> Laird-Signal Integrity Products FIXED INDUCT 4.7UH 30MA 1 OHM</p>	 <p><b>IC0805A822R-10</b> Laird-Signal Integrity Products FIXED INDUCT 8.2UH 15MA 1.1 OHM</p>

IC0805A681R-10 Related keyword

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