

**SRF1280A-681M**



**BOURNS®**

**Part Number:** [SRF1280A-681M](#)

**Manufacturer:** [Bourns, Inc.](#)

**Description:** INDUCT ARRAY 2 COIL 680UH SMD

**Data sheet:** [PDF SRF1280A Series](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	<a href="#">SRF1280A-681M</a>
<b>Manufacturer</b>	<a href="#">Bourns, Inc.</a>
<b>Description</b>	INDUCT ARRAY 2 COIL 680UH SMD
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	58082 pcs
<b>Product Photo</b>	<a href="#">SRF1280A-681M.jpg</a>
<b>Category</b>	<a href="#">Inductors, Coils, Chokes</a>
<b>Tolerance</b>	±20%
<b>Size / Dimension</b>	0.492" L x 0.492" W (12.50mm x 12.50mm)
<b>Shielding</b>	Shielded
<b>Series</b>	SRF1280A
<b>Ratings</b>	AEC-Q200
<b>Packaging</b>	Cut Tape (CT)
<b>Package / Case</b>	Nonstandard
<b>Other Names</b>	SRF1280A-681MCT
<b>Operating Temperature</b>	-40°C ~ 125°C
<b>Number of Coils</b>	2
<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Inductance - Connected In Series</b>	2.72mH
<b>Inductance - Connected In Parallel</b>	680µH
<b>Height</b>	0.315" (8.00mm)
<b>Detailed Description</b>	Shielded 2 Coil Inductor Array 2.72mH Inductance - Connected in Series 680µH Inductance - Connected in Parallel 1.296 Ohm Max DC Resistance (DCR) - Parallel 760mA Nonstandard
<b>DC Resistance (DCR) - Series</b>	4.888 Ohm Max
<b>DC Resistance (DCR) - Parallel</b>	1.296 Ohm Max
<b>Current Saturation - Series</b>	697mA
<b>Current Saturation - Parallel</b>	1.39A
<b>Current Rating - Series</b>	380mA
<b>Current Rating - Parallel</b>	760mA

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**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">SRF1280A-R47Y</a> <b>Description:</b> INDUCT ARRAY 2 COIL 470NH SMD	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 84629	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SRF1306-102Y</a> <b>Description:</b> LINE FILTER 50VDC 350MA CHASS	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 73416	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SRF1306-101Y</a> <b>Description:</b> LINE FILTER 50VDC 700MA CHASS	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 71808	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SRF1280A-4R7Y</a> <b>Description:</b> INDUCT ARRAY 2 COIL 4.7UH SMD	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 80021	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SRF1280A-221M</a> <b>Description:</b> INDUCT ARRAY 2 COIL 220UH SMD	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 87067	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SRF1306-350Y</a> <b>Description:</b> CMC 35UH 2.7A 2LN 400 OHM CHAS	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 75332	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SRF1280A-3R3Y</a> <b>Description:</b> INDUCT ARRAY 2 COIL 3.3UH SMD	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 84356	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SRF1280A-471M</a> <b>Description:</b> INDUCT ARRAY 2 COIL 470UH SMD	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 75731	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SRF1280A-680M</a> <b>Description:</b> INDUCT ARRAY 2 COIL 68UH SMD	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 80871	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SRF1280A-821M</a> <b>Description:</b> INDUCT ARRAY 2 COIL 820UH SMD	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 72882	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SRF1280A-331M</a> <b>Description:</b> INDUCT ARRAY 2 COIL 330UH SMD	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 77822	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SRF1280A-820M</a> <b>Description:</b> INDUCT ARRAY 2 COIL 82UH SMD	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 85655	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SRF1280A-652Y</a> <b>Description:</b> INDUCT ARRAY 2 COIL SMD	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 81870	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SRF1280A-470M</a> <b>Description:</b> INDUCT ARRAY 2 COIL 47UH SMD	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 75901	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SRF1280A-6R8Y</a> <b>Description:</b> INDUCT ARRAY 2 COIL 6.8UH SMD	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 80717	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SRF1306-251Y</a> <b>Description:</b> LINE FILTER 50VDC 600MA CHASS	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 66441	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SRF1306-501Y</a> <b>Description:</b> LINE FILTER 50VDC 400MA CHASS	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 64632	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SRF1280A-330M</a> <b>Description:</b> INDUCT ARRAY 2 COIL 33UH SMD	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 81635	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SRF1280A-8R2Y</a> <b>Description:</b> INDUCT ARRAY 2 COIL 8.2UH SMD	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 68996	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SRF1280A-2R2Y</a> <b>Description:</b> INDUCT ARRAY 2 COIL 2.2UH SMD	<b>Manufacturers:</b> <a href="#">Bourns, Inc.</a> <b>In Stock:</b> 69772	<a href="#">RFQ</a>

**Related keywords for SRF1280A-681M**

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