

## R1D-0509/P-R



**Part Number:** [R1D-0509/P-R](#)  
**Manufacturer:** [RECOM Power](#)  
**Description:** DC DC CONVERTER +/-9V 1W  
**Data sheet:** [R1S-R1D Series Datasheet](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	<a href="#">R1D-0509/P-R</a>
<b>Manufacturer</b>	<a href="#">RECOM Power</a>
<b>Description</b>	DC DC CONVERTER +/-9V 1W
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	16935 pcs
<b>Product Photo</b>	<a href="#">R1D-0509/P-R.jpg</a>
<b>Category</b>	<a href="#">Power Supplies - Board Mount</a>
<b>Voltage - Output 3</b>	-
<b>Voltage - Output 2</b>	-9V
<b>Voltage - Output 1</b>	9V
<b>Voltage - Isolation</b>	1kV
<b>Voltage - Input (Min)</b>	4.5V
<b>Voltage - Input (Max)</b>	5.5V
<b>Type</b>	Isolated Module
<b>Size / Dimension</b>	0.60" L x 0.42" W x 0.28" H (15.2mm x 10.7mm x 7.0mm)
<b>Series</b>	ECONOLINE R1D
<b>Power (Watts)</b>	1W
<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	10-SMD Module, 6 Leads
<b>Other Names</b>	10900014 R1D0509/PR
<b>Operating Temperature</b>	-40°C ~ 100°C
<b>Number of Outputs</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>Features</b>	SCP
<b>Efficiency</b>	78%
<b>Detailed Description</b>	Isolated Module DC DC Converter 2 Output 9V -9V 56mA, 56mA 4.5V - 5.5V Input
<b>Current - Output (Max)</b>	56mA, 56mA
<b>Control Features</b>	-
<b>Applications</b>	ITE (Commercial)

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">R1D-0512/HP-R</a> <b>Description:</b> DC DC CONVERTER +/-12V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 14974	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">R1D-0512/HP</a> <b>Description:</b> DC DC CONVERTER +/-12V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 11836	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">R1D-0509/HP-R</a> <b>Description:</b> DC DC CONVERTER +/-9V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 15303	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">R1D-0509</a> <b>Description:</b> DC DC CONVERTER +/-9V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 15504	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">R1D-0509/P</a> <b>Description:</b> DC DC CONVERTER +/-9V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 14210	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">R1D-0512</a> <b>Description:</b> DC DC CONVERTER +/-12V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 15222	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">R1D-0515-R</a> <b>Description:</b> DC DC CONVERTER +/-15V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 18045	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">R1D-0512/P-R</a> <b>Description:</b> DC DC CONVERTER +/-12V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 18044	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">R1D-0505/HP-R</a> <b>Description:</b> DC DC CONVERTER +/-5V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 16004	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">R1D-0512/P</a> <b>Description:</b> DC DC CONVERTER +/-12V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 14187	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">R1D-0505/P</a> <b>Description:</b> DC DC CONVERTER +/-5V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 16232	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">R1D-0509/H</a> <b>Description:</b> DC DC CONVERTER +/-9V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 14400	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">R1D-0509-R</a> <b>Description:</b> DC DC CONVERTER +/-9V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 15358	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">R1D-0512/H-R</a> <b>Description:</b> DC DC CONVERTER +/-12V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 14802	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">R1D-0515</a> <b>Description:</b> DC DC CONVERTER +/-15V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 16141	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">R1D-0512-R</a> <b>Description:</b> DC DC CONVERTER +/-12V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 18945	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">R1D-0509/HP</a> <b>Description:</b> DC DC CONVERTER +/-9V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 13028	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">R1D-0509/H-R</a> <b>Description:</b> DC DC CONVERTER +/-9V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 14592	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">R1D-0512/H</a> <b>Description:</b> DC DC CONVERTER +/-12V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 15323	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">R1D-0505/P-R</a> <b>Description:</b> DC DC CONVERTER +/-5V 1W	<b>Manufacturers:</b> <a href="#">RECOM Power</a> <b>In Stock:</b> 16670	<a href="#">RFQ</a>

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