

**LP5912-2.8DRVT**



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**Part Number:** LP5912-2.8DRVT  
**Manufacturer:** N/A  
**Description:** IC REG LINEAR 2.8V 500MA 6WSON  
**Data sheet:**

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

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**PRODUCT PARAMETER**

<b>Part Number</b>	LP5912-2.8DRVT	<b>Manufacturer</b>	N/A
<b>Description</b>	IC REG LINEAR 2.8V 500MA 6WSON	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	100897 pcs	<b>Data sheet</b>	
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.25V @ 500mA
<b>Voltage - Output (Min/Fixed)</b>	2.8V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	6.5V	<b>Supplier Device Package</b>	6-WSON (2x2)
<b>Series</b>	-	<b>Protection Features</b>	Over Temperature, Reverse Polarity, Short Circuit
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	6-WDFN Exposed Pad
<b>PSRR</b>	40dB (100kHz)	<b>Output Type</b>	Fixed
<b>Output Configuration</b>	Positive	<b>Other Names</b>	296-44237-2 LP5912-2.8DRVT-ND
<b>Operating Temperature</b>	-40°C ~ 125°C (TJ)	<b>Number of Regulators</b>	1
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	8 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 500mA 6-WSON (2x2)	<b>Current - Supply (Max)</b>	35µA
<b>Current - Quiescent (Iq)</b>	55µA	<b>Current - Output</b>	500mA
<b>Control Features</b>	Enable		

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	<b>Part#:</b> LP5912-3.0DRVR <b>Description:</b> IC REG LINEAR 3V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP5912-1.2DRVR <b>Description:</b> IC REG LINEAR 1.2V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP5912DRV33EVM <b>Description:</b> EVAL BOARD FOR LP5912	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP5912-1.8DRVR <b>Description:</b> IC REG LINEAR 1.8V 500MA 6SON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP5912-1.5DRVT <b>Description:</b> IC REG LINEAR 1.5V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP5912-1.2DRVT <b>Description:</b> IC REG LINEAR 1.2V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP5912-0.9DRVT <b>Description:</b> IC REG LINEAR 0.9V 500MA 6SON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP5912-1.5DRVR <b>Description:</b> IC REG LINEAR 1.5V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP5912DRV18EVM <b>Description:</b> EVAL BOARD FOR LP5912	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP5912-1.8DRVT <b>Description:</b> IC REG LINEAR 1.8V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP5912-2.8DRVR <b>Description:</b> IC REG LINEAR 2.8V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP5912Q1.1DRVRQ1 <b>Description:</b> IC REG LINEAR 1.1V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
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	<b>Part#:</b> LP5912Q0.9DRVTQ1 <b>Description:</b> IC REG LINEAR 0.9V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP5912Q0.9DRVRQ1 <b>Description:</b> IC REG LINEAR 0.9V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
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	<b>Part#:</b> LP5912-3.3DRVT <b>Description:</b> IC REG LINEAR 3.3V 500MA 6SON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP5912-1.1DRVT <b>Description:</b> IC REG LINEAR 1.1V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP5912Q1.1DRVTQ1 <b>Description:</b> IC REG LINEAR 1.1V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>

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