

**LP8345IDTX-5.0/NOPB**



**COMPONENTS-WORLD.COM**

**Part Number:** LP8345IDTX-5.0/NOPB  
**Manufacturer:** N/A  
**Description:** IC REG LINEAR 5V 500MA TO252-3  
**Data sheet:**

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

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

<b>Part Number</b>	LP8345IDTX-5.0/NOPB	<b>Manufacturer</b>	N/A
<b>Description</b>	IC REG LINEAR 5V 500MA TO252-3	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	5115 pcs	<b>Data sheet</b>	
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.4V @ 500mA
<b>Voltage - Output (Min/Fixed)</b>	5V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	10V	<b>Supplier Device Package</b>	TO-252-3
<b>Series</b>	-	<b>Protection Features</b>	Over Current, Over Temperature
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	TO-252-3, DPak (2 Leads + Tab), SC-63
<b>PSRR</b>	55dB (120Hz)	<b>Output Type</b>	Fixed
<b>Output Configuration</b>	Positive	<b>Other Names</b>	LP8345IDTX-5.0 LP8345IDTX-5.0-ND
<b>Operating Temperature</b>	-40°C ~ 125°C	<b>Number of Regulators</b>	1
<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>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 500mA TO-252-3
<b>Current - Quiescent (Iq)</b>	50µA	<b>Current - Output</b>	500mA
<b>Control Features</b>	-	<b>Base Part Number</b>	LP8345

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**RELATED PRODUCTS**

	<b>Part#:</b> LP8345ILD-2.5 <b>Description:</b> IC REG LINEAR 2.5V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP8345CLDX-3.3/NOPB <b>Description:</b> IC REG LINEAR 3.3V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP8345IDTX-2.5/NOPB <b>Description:</b> IC REG LINEAR 2.5V 500MA TO252-3	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP8345ILD-3.3/NOPB <b>Description:</b> IC REG LINEAR 3.3V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP8345ILD-5.0/NOPB <b>Description:</b> IC REG LINEAR 5V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP8345ILD-ADJ/NOPB <b>Description:</b> IC REG LIN POS ADJ 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP8345IDTX-3.3/NOPB <b>Description:</b> IC REG LINEAR 3.3V 500MA TO252-3	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP8345CLDX-5.0/NOPB <b>Description:</b> IC REG LINEAR 5V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP8345IDTX-1.8/NOPB <b>Description:</b> IC REG LINEAR 1.8V 500MA TO252-3	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP8345ILD-1.8 <b>Description:</b> IC REG LINEAR 1.8V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP8345ILD-2.5/NOPB <b>Description:</b> IC REG LINEAR 2.5V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP8345IDT-5.0/NOPB <b>Description:</b> IC REG LINEAR 5V 500MA TO252-3	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP8345IDT-2.5/NOPB <b>Description:</b> IC REG LINEAR 2.5V 500MA TO252-3	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP8345ILD-ADJ/NOPB <b>Description:</b> IC REG LIN POS ADJ 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP8345ILD-5.0/NOPB <b>Description:</b> IC REG LINEAR 5V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP8345ILD-1.8/NOPB <b>Description:</b> IC REG LINEAR 1.8V 500MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
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**Related keywords for LP8345IDTX-5.0/NOPB**

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