

## LP3981ILD3.0



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**Part Number:** LP3981ILD3.0  
**Manufacturer:** N/A  
**Description:** IC REG LINEAR 3V 300MA 6WSON  
**Data sheet:**

**RoHS Status:** Contains lead / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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### PRODUCT PARAMETER

<b>Part Number</b>	LP3981ILD3.0	<b>Manufacturer</b>	N/A
<b>Description</b>	IC REG LINEAR 3V 300MA 6WSON	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Quantity Available</b>	6048 pcs	<b>Data sheet</b>	
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.2V @ 300mA
<b>Voltage - Output (Min/Fixed)</b>	3V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	6V	<b>Supplier Device Package</b>	6-WSON (3x4)
<b>Series</b>	-	<b>Protection Features</b>	Over Current, Over Temperature, Short Circuit
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	6-WDFN Exposed Pad
<b>PSRR</b>	50dB ~ 55dB (1kHz ~ 10kHz)	<b>Output Type</b>	Fixed
<b>Output Configuration</b>	Positive	<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>	Contains lead / RoHS non-compliant
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 300mA 6-WSON (3x4)	<b>Current - Supply (Max)</b>	210µA
<b>Current - Quiescent (Iq)</b>	120µA	<b>Current - Output</b>	300mA
<b>Control Features</b>	Enable	<b>Base Part Number</b>	LP3981

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### RELATED PRODUCTS

	<b>Part#:</b> LP3981ILD3.283/NOPB <b>Description:</b> IC REG LINEAR 2.83V 300MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP3981ILD3.03/NOPB <b>Description:</b> IC REG LINEAR 3.03V 300MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP3981ILD3.03/NOPB <b>Description:</b> IC REG LINEAR 3.03V 300MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP3981ILD3.25 <b>Description:</b> IC REG LINEAR 2.5V 300MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP3981ILD3.28/NOPB <b>Description:</b> IC REG LINEAR 2.8V 300MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP3981IMM2.7/NOPB <b>Description:</b> IC REG LINEAR 2.7V 300MA 8VSSOP	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP3981ILD3.27/NOPB <b>Description:</b> IC REG LINEAR 2.7V 300MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP3981ILD3.27 <b>Description:</b> IC REG LINEAR 2.7V 300MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
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	<b>Part#:</b> LP3981ILD3.3 <b>Description:</b> IC REG LINEAR 3.3V 300MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP3981ILD3.25/NOPB <b>Description:</b> IC REG LINEAR 2.5V 300MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
	<b>Part#:</b> LP3981ILD3.28 <b>Description:</b> IC REG LINEAR 2.8V 300MA 6WSON	<b>Manufacturers:</b> N/A	<a href="#">RFQ</a>
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