

**LD39300PT-R**

Manufacturer Part Number:	LD39300PT-R
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC REG LINEAR POS ADJ 3A PPAK
Datasheets:	LD39300PT-R.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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LD39300PT-R 100% New Original 2500pcs in Stock, Find LD39300PT-R Price, Stock, datasheet at IC Components Ltd Online, buy LD39300PT-R STMicroelectronics with warrantied. 100% guarantee confidence. RFQ LD39300PT-R: [Info@IC-Components.com](mailto:Info@IC-Components.com)




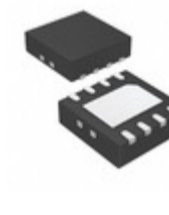





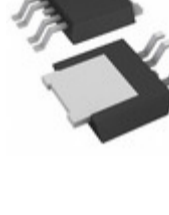






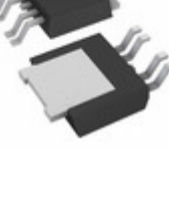




The specifications of LD39300PT-R

Part Number	LD39300PT-R	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	LD39300	Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	PPAK	Operating Temperature	-40°C ~ 125°C
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.22 V ~ 5 V 3A PPAK	Voltage - Input (Max)	6V
Output Type	Adjustable	Current - Supply (Max)	2.5mA
Current - Output	3A	Output Configuration	Positive
Control Features	Enable	Voltage - Output (Min/Fixed)	1.22V
Voltage - Output (Max)	5V	Number of Regulators	1
Current - Quiescent (Iq)	5µA	Voltage Dropout (Max)	0.4V @ 3A
PSRR	65dB ~ 55dB (120Hz ~ 1kHz)	Protection Features	Over Current, Over Temperature
Other Names	497-5798-2 LD39300PTR	Stock Quantity	2500 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - Linear	Description	IC REG LINEAR POS ADJ 3A PPAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to LD39300PT-R

STMicroelectronics LD39300PT-R	LD39300PT-R part	LD39300PT-R Price	LD39300PT-R Distributor
LD39300PT-R Technical	LD39300PT-R Stock	LD39300PT-R Inventory	LD39300PT-R Supplier
LD39300PT-R Online Order	LD39300PT-R Inquiry	LD39300PT-R Image	LD39300PT-R Picture
LD39300PT-R pdf	LD39300PT-R datasheet	LD39300PT-R data sheet	LD39300PT-R pdf datasheet
Download LD39300PT-R datasheet	STMicroelectronics Manufacturer	STMicroelectronics LD39300PT-R	

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 <p><b>LD39150DT33-R</b> Description: IC REG LINEAR 3.3V 1.5A DPAK Manufacturers: STMicroelectronics In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>LD39300DT33-R</b> Description: IC REG LINEAR 3.3V 3A DPAK Manufacturers: STMicroelectronics In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>LD39150PT33</b> Description: LD39150PT33 ST TO-252-5 Manufacturers: ST In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>LD39150PT</b> Description: LD39150PT ST TO-252-5 Manufacturers: ST In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>LD39150DT18-R</b> Description: IC REG LINEAR 1.8V 1.5A DPAK Manufacturers: STMicroelectronics In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>LD39200DPUR</b> Description: IC REG LINEAR POS ADJ 2A 8DFN Manufacturers: STMicroelectronics In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p><b>LD3985J29E/1SI</b> Description: LD3985J29E/1SI ST QFN Manufacturers: ST In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>LD39150PT25</b> Description: LD39150PT25 ST TO-252-5 Manufacturers: ST In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>LD39150DT25-R</b> Description: IC REG LINEAR 2.5V 1.5A DPAK Manufacturers: STMicroelectronics In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p><b>LD3985J29E</b> Description: LD3985J29E ST SMD Manufacturers: ST In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>LD39150PT18</b> Description: LD39150PT18 ST TO-252-5 Manufacturers: ST In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>LD39300PT25-R</b> Description: IC REG LINEAR 2.5V 3A PPAK Manufacturers: STMicroelectronics In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>LD3985J31R</b> Description: LD3985J31R ST QFN Manufacturers: ST In Stock: New original, 83700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>LD3980PU18R</b> Description: IC REG LINEAR 1.8V 300MA 6DFN Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>LD39115J12R</b> Description: IC REG LIN 1.2V 150MA 4FLIPCHIP Manufacturers: STMicroelectronics In Stock: New original, 6400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>LD39300PT18-R</b> Description: IC REG LINEAR 1.8V 3A PPAK Manufacturers: STMicroelectronics In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>LD39300DT25-R</b> Description: IC REG LINEAR 2.5V 3A DPAK Manufacturers: STMicroelectronics In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>LD3985G27R</b> Description: IC REG LIN 2.7V 150MA TSOT23-5 Manufacturers: STMicroelectronics In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>LD3980PU08R</b> Description: IC REG LINEAR 0.8V 300MA 6DFN Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>LD39115J18R</b> Description: IC REG LIN 1.8V 150MA 4FLIPCHIP Manufacturers: STMicroelectronics In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>LD3985J29/1SI</b> Description: LD3985J29/1SI ST BGA Manufacturers: ST In Stock: New original, 71900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong