

LD39300PT-R



Part Number: [LD39300PT-R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR POS ADJ 3A PPAK

Data sheet:  [LD39300](#)

RoHs Status: Lead free / RoHS Compliant

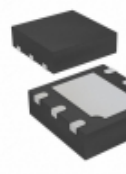
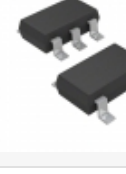
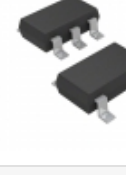
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD39300PT-R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR POS ADJ 3A PPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	102079 pcs	Data sheet	LD39300
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 3A
Voltage - Output (Min/Fixed)	1.22V	Voltage - Output (Max)	5V
Voltage - Input (Max)	6V	Supplier Device Package	PPAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	65dB ~ 55dB (120Hz ~ 1kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-5798-2 LD39300PTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	50 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.22 V ~ 5 V 3A PPAK		
Current - Quiescent (Iq)	5µA	Current - Output	3A
Control Features	Enable	Base Part Number	LD39300
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RELATED PRODUCTS			
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	Part#: LD39300DT12-R Description: IC REG LINEAR 1.22V 3A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD39200PUR Description: IC REG LINEAR POS ADJ 2A 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LD39300DT25-R Description: IC REG LINEAR 2.5V 3A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD3985G28R Description: IC REG LIN 2.8V 150MA TSOT23-5	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD39200PU33R Description: IC REG LINEAR 3.3V 2A 6DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LD39300PT25-R Description: IC REG LINEAR 2.5V 3A PPAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD39300PT33-R Description: IC REG LINEAR 3.3V 3A PPAK	Manufacturers: STMicroelectronics	RFQ
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