




LD39100PUR

Manufacturer Part Number:	LD39100PUR
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC REG LINEAR POS ADJ 1A 6DFN
Datasheets:	LD39100PUR(1).pdf LD39100PUR(2).pdf
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 3000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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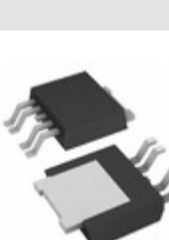


























The specifications of LD39100PUR

Part Number	LD39100PUR	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	LD39100	Package / Case	6-VDFN Exposed Pad
Packaging	Original-Reel®	Mounting Type	Surface Mount
Supplier Device Package	6-DFN (3x3)	Operating Temperature	-40°C ~ 125°C
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 4.5 V 1A 6-DFN (3x3)	Voltage - Input (Max)	5.5V
Output Type	Adjustable	Current - Supply (Max)	300µA
Current - Output	1A	Output Configuration	Positive
Control Features	Enable, Power Good	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	4.6V	Number of Regulators	1
Current - Quiescent (Iq)	50µA	Voltage Dropout (Max)	0.4V @ 1A
PSRR	70dB ~ 65dB (1kHz ~ 10kHz)	Protection Features	Over Current, Over Temperature, Short Circuit
Other Names	497-11013-6	Stock Quantity	3000 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - Linear	Description	IC REG LINEAR POS ADJ 1A 6DFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to LD39100PUR

STMicroelectronics LD39100PUR	LD39100PUR part	LD39100PUR Price	LD39100PUR Distributor
LD39100PUR Technical	LD39100PUR Stock	LD39100PUR Inventory	LD39100PUR Supplier
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