



LD1086PUR




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Part Number: **LD1086PUR**

Manufacturer: **STMicroelectronics**

Description: IC REG LINEAR POS ADJ 1.5A 8DFN

Data sheet:  **LD1086**








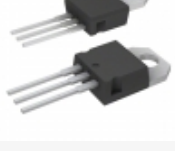



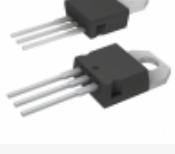



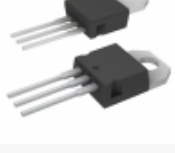




RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1086PUR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR POS ADJ 1.5A 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	127373 pcs	Data sheet	LD1086
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 1.5A
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	28.5V
Voltage - Input (Max)	30V	Series	-
Protection Features	Over Current, Over Temperature	Packaging	Tape & Reel (TR)
Package / Case	8-VDFN Exposed Pad	PSRR	88dB (120Hz)
Output Type	Adjustable	Output Configuration	Positive
Other Names	497-13852-2	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	38 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output Adj to 1.25V 1.5A
Current - Quiescent (Iq)	10mA	Current - Output	1.5A
Control Features	-	Base Part Number	LD1086
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	Part#: LD1086V25 Description: IC REG LINEAR 2.5V 1.5A TO220AB	Manufacturers: STMicroelectronics	<div>RFQ</div>
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