



LD1086DTTRY






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Part Number: [LD1086DTTRY](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR POS ADJ 1.5A DPAK

Data sheet:  [LD1086](#)

RoHs Status: Lead free / RoHS Compliant










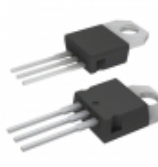










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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1086DTTRY	Manufacturer	STMicroelectronics
Description	IC REG LINEAR POS ADJ 1.5A DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	107458 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	Supplier Device Package	DPAK
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	88dB (120Hz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-10192-2
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 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 DPAK	Current - Quiescent (Iq)	10mA
Current - Output	1.5A	Control Features	-
Base Part Number	LD1086		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 107458 pieces of STMicroelectronics LD1086DTTRY in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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