

LD1086DTTR





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Part Number: [LD1086DTTR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR POS ADJ 1.5A DPAK

Data sheet:  [LD1086](#)

RoHs Status: Lead free / RoHS Compliant

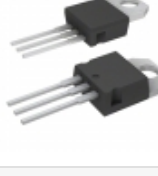
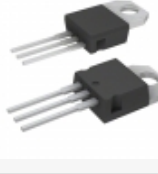
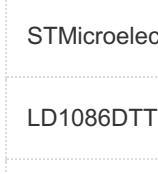
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1086DTTR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR POS ADJ 1.5A DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	141660 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	-	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	497-6222-2 LD1086DTTR-ND
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 Adj to 1.25V 1.5A DPAK		
Current - Output	1.5A	Current - Quiescent (Iq)	10mA
Base Part Number	LD1086	Control Features	-
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RELATED PRODUCTS			
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	Part#: LD1086V33-DG Description: IC REG LINEAR 3.3V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086DT15R Description: IC REG LINEAR 1.5V 1.5A DPAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1086V25 Description: IC REG LINEAR 2.5V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ

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