

LD1085D2T-R



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Part Number:

LD1085D2T-R

Manufacturer:

STMicroelectronics

Description:

IC REG LINEAR POS ADJ 3A D2PAK

Data sheet:

 [LD1085xx](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

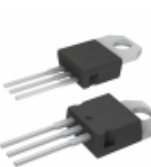
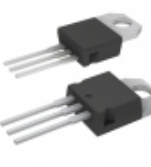
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1085D2T-R	Manufacturer	STMicroelectronics
Description	IC REG LINEAR POS ADJ 3A D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75991 pcs	Data sheet	LD1085xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 3A
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	28.5V
Voltage - Input (Max)	30V	Supplier Device Package	D2PAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Original-Reel®	Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	72dB (120Hz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-3424-6
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 3A D2PAK
Current - Quiescent (Iq)	10mA	Current - Output	3A
Control Features	-	Base Part Number	LD1085
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