

LD1085D2M



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Part Number:

LD1085D2M

Manufacturer

STMicroelectronics

Description

IC REG LINEAR POS ADJ 3A D2PAK-3

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	LD1085D2M	Manufacturer	STMicroelectronics
Description	IC REG LINEAR POS ADJ 3A D2PAK-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61000 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-3
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
PSRR	72dB (120Hz)	Output Type	Adjustable
Output Configuration	Positive	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-3	Current - Quiescent (Iq)	10mA
Current - Output	3A	Control Features	-
Base Part Number	LD1085		
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	Part#: LD1084D2T-R Description: IC REG LINEAR POS ADJ 5A D2PAK	Manufacturers: STMicroelectronics	RFQ
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