

LD1086D2M



Part Number: **LD1086D2M**

Manufacturer **STMicroelectronics**

Description **IC REG LIN POS ADJ 1.5A D2PAK-3**

Data sheet:  **LD1086**

RoHs Status: **Lead free / RoHS Compliant**

Ship From: **Hong Kong**

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1086D2M	Manufacturer	STMicroelectronics
Description	IC REG LIN POS ADJ 1.5A D2PAK-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	85265 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	D2PAK-3
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	88dB (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 Adj to 1.25V 1.5A D2PAK-3	Current - Quiescent (Iq)	10mA
Current - Output	1.5A	Control Features	-
Base Part Number	LD1086		

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