



LD1086V-DG






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Part Number: [LD1086V-DG](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR POS ADJ 1.5A TO220

Data sheet:  [LD1086](#)

RoHs Status: Lead free / RoHS Compliant





















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See Product Specifications for product details.  
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1086V-DG	Manufacturer	<a href="#">STMicroelectronics</a>
Description	IC REG LINEAR POS ADJ 1.5A TO220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	81601 pcs	Data sheet	<a href="#">LD1086</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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	TO-220
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-220-3
PSRR	88dB (120Hz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-17885 LD1086V-DG-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	45 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 TO-220	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 81601 pieces of STMicroelectronics LD1086V-DG 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a>			

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	Part#: <a href="#">LD1086DT80</a> Description: IC REG LINEAR 8V 1.5A DPAK	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
	Part#: <a href="#">LD1086V18-DG</a> Description: IC REG LINEAR 1.8V 1.5A TO220	Manufacturers: <a href="#">STMicroelectronics</a>	<div>RFQ</div>
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