

LD1085V12





life.augmented

Part Number: [LD1085V12](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 12V 3A TO220AB

Data sheet:  [LD1085xx](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1085V12	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 12V 3A TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	56800 pcs	Data sheet	LD1085xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 3A
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	30V	Supplier Device Package	TO-220AB
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-220-3
PSRR	66dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-3432-5
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 12V 3A TO-220AB
Current - Quiescent (Iq)	10mA	Current - Output	3A
Control Features	-	Base Part Number	LD1085

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 56800 pieces of STMicroelectronics LD1085V12 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: info@Components-World.com

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	Part#: LD1085V50 Description: IC REG LINEAR 5V 3A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086BV-DG Description: IC REG LINEAR POS ADJ 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085DT18R Description: IC REG LINEAR 1.8V 3A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085D2T25R Description: IC REG LINEAR 2.5V 3A D2PAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1086BV Description: IC REG LINEAR POS ADJ 1.5A TO220	Manufacturers: STMicroelectronics	RFQ

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