

LD1085V





life.augmented

Part Number: [LD1085V](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR POS ADJ 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.
Buy LD1085V with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LD1085V	Manufacturer	STMicroelectronics
Description	IC REG LINEAR POS ADJ 3A TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	103533 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	TO-220AB
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-220-3
PSRR	72dB (120Hz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-1482-5
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 Adjustable 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 103533 pieces of STMicroelectronics LD1085V 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			

RELATED PRODUCTS			
	Part#: LD1085D2T18R Description: IC REG LINEAR 1.8V 3A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085DT-R Description: IC REG LINEAR POS ADJ 3A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085V33 Description: IC REG LINEAR 3.3V 3A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085V25 Description: IC REG LINEAR 2.5V 3A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085V36 Description: IC REG LINEAR 3.6V 3A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085DT25R Description: IC REG LINEAR 2.5V 3A DPAK	Manufacturers: STMicroelectronics	RFQ
	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#: LD1085DT33R Description: IC REG LINEAR 3.3V 3A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086BDTTR Description: IC REG LINEAR POS ADJ 1.5A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085D2T25R Description: IC REG LINEAR 2.5V 3A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086D2M Description: IC REG LIN POS ADJ 1.5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085D2T33R Description: IC REG LINEAR 3.3V 3A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086BV Description: IC REG LINEAR POS ADJ 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085P Description: IC REG LINEAR POS ADJ 3A TO220FP	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085V12 Description: IC REG LINEAR 12V 3A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085DT18R Description: IC REG LINEAR 1.8V 3A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085DT15R Description: IC REG LINEAR 1.5V 3A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085D2T15R Description: IC REG LINEAR 1.5V 3A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085V18 Description: IC REG LINEAR 1.8V 3A TO220AB	Manufacturers: STMicroelectronics	RFQ

Related keywords for LD1085V

STMicroelectronics LD1085V	LD1085V distributor	LD1085V supplier	LD1085V price
LD1085V download datasheet	LD1085V datasheet	LD1085V stock	buy LD1085V
STMicroelectronics LD1085V			