



LD1085V25




  
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Part Number: LD1085V25

Manufacturer: STMicroelectronics

Description: IC REG LINEAR 2.5V 3A TO220AB

Data sheet:  LD1085xx

RoHs Status: Lead free / RoHS Compliant













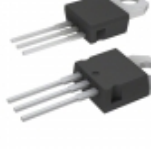





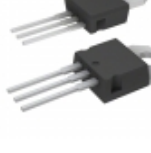

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1085V25	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 2.5V 3A TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	68641 pcs	Data sheet	LD1085xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 3A
Voltage - Output (Min/Fixed)	2.5V	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	72dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-3434-5
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 2.5V 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 68641 pieces of STMicroelectronics LD1085V25 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#: LD1085V36 Description: IC REG LINEAR 3.6V 3A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086D2M Description: IC REG LIN POS ADJ 1.5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085DT-R Description: IC REG LINEAR POS ADJ 3A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086BDTTR Description: IC REG LINEAR POS ADJ 1.5A DPAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1086D2M18TR Description: IC REG LINEAR 1.8V 1.5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1085P Description: IC REG LINEAR POS ADJ 3A TO220FP	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085V50 Description: IC REG LINEAR 5V 3A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085DT33R Description: IC REG LINEAR 3.3V 3A DPAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1085D2T33R Description: IC REG LINEAR 3.3V 3A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086D2M33 Description: IC REG LINEAR 3.3V 1.5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085DT18R Description: IC REG LINEAR 1.8V 3A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1085V33 Description: IC REG LINEAR 3.3V 3A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086D2M33TR Description: IC REG LINEAR 3.3V 1.5A D2PAK-3	Manufacturers: STMicroelectronics	RFQ

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