

LD1085V18





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Part Number: [LD1085V18](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1.8V 3A TO220AB

Data sheet:  [LD1085xx](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

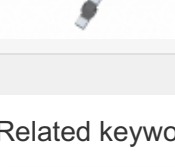
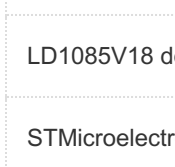
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1085V18	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.8V 3A TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67414 pcs	Data sheet	LD1085xx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 3A
Voltage - Output (Min/Fixed)	1.8V	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	497-3433-5
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 1.8V 3A TO-220AB
Current - Quiescent (Iq)	10mA	Current - Output	3A
Control Features	-	Base Part Number	LD1085

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	Part#: LD1085DT25R Description: IC REG LINEAR 2.5V 3A DPAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1085V12 Description: IC REG LINEAR 12V 3A TO220AB	Manufacturers: STMicroelectronics	RFQ
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