

LD1086V50





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Part Number: [LD1086V50](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 5V 1.5A TO220AB

Data sheet:  [LD1086](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

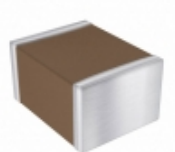
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1086V50	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 5V 1.5A TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	87334 pcs	Data sheet	LD1086
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 1.5A
Voltage - Output (Min/Fixed)	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	75dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-3451-5
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 5V 1.5A TO-220AB
Current - Quiescent (Iq)	10mA	Current - Output	1.5A
Control Features	-	Base Part Number	LD1086

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RFQ Email: info@Components-World.com

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	Part#: LD1086V33 Description: IC REG LINEAR 3.3V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD10CA102JAB1A Description: CAP CER 1000PF 630V NP0 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD10AA221KAB1A Description: CAP CER 220PF 1KV NP0 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD10AC102KAB1A Description: CAP CER 1000PF 1KV X7R 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD1086VY Description: IC REG LIN POS ADJ 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1086V80 Description: IC REG LINEAR 8V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ

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