

LD1086VY





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Part Number: [LD1086VY](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LIN POS ADJ 1.5A TO220AB

Data sheet:  [LD1086](#)

RoHs Status: Lead free / RoHS Compliant

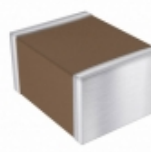
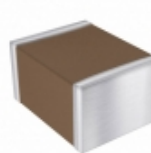
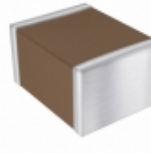
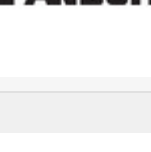
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1086VY	Manufacturer	STMicroelectronics
Description	IC REG LIN POS ADJ 1.5A TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	83374 pcs	Data sheet	LD1086
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 1.5A
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	28.5V
Voltage - Input (Max)	30V	Supplier Device Package	TO-220AB
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-220-3
PSRR	88dB (120Hz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	497-10193-1 497-10193-1-ND 497-10193-5
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 Adjustable 1 Output Adj to 1.25V 1.5A TO-220AB
Current - Quiescent (Iq)	10mA	Current - Output	1.5A
Control Features	-	Base Part Number	LD1086
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RELATED PRODUCTS			
	Part#: LD10CC102KAB1A Description: CAP CER 1000PF 630V X7R 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD1086V33-DG Description: IC REG LINEAR 3.3V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD10AA221KAB1A Description: CAP CER 220PF 1KV NP0 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD10AC682KAB1A Description: CAP CER 6800PF 1KV X7R 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD10CC333KAB1A Description: CAP CER 0.033UF 630V X7R 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD1086V18 Description: IC REG LINEAR 1.8V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD10DD225KAB2A Description: CAP CER 2.2UF 35V X5R 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD10CA102JAB1A Description: CAP CER 1000PF 630V NP0 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD1086V50 Description: IC REG LINEAR 5V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD10AA331KAB1A Description: CAP CER 330PF 1KV NP0 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD1086V18-DG Description: IC REG LINEAR 1.8V 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD10AC102KAB1A Description: CAP CER 1000PF 1KV X7R 1210	Manufacturers: AVX Corporation	RFQ
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	Part#: LD1086V-DG Description: IC REG LINEAR POS ADJ 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: LD10EI10-A Description: WIRE DUCT SOLID ADH IVORY 10'	Manufacturers: Panduit	RFQ

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