

LD1086V18-DG





life.augmented

Part Number: [LD1086V18-DG](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 1.8V 1.5A TO220

Data sheet:  [LD1086](#)

RoHs Status: Lead free / RoHS Compliant

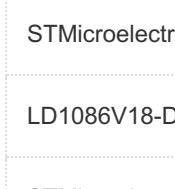
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LD1086V18-DG with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1086V18-DG	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 1.8V 1.5A TO220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	90104 pcs	Data sheet	LD1086
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 1.5A
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	30V	Supplier Device Package	TO-220
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-220-3
PSRR	82dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-15589-5 LD1086V18-DG-ND
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 1.5A TO-220
Current - Quiescent (Iq)	10mA	Current - Output	1.5A
Control Features	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 90104 pieces of STMicroelectronics LD1086V18-DG 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#: LD1086DTTR Description: IC REG LINEAR POS ADJ 1.5A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086V Description: IC REG LIN POS ADJ 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086DT80 Description: IC REG LINEAR 8V 1.5A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086DTTRY Description: IC REG LINEAR POS ADJ 1.5A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086V12 Description: IC REG LINEAR 12V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086V50 Description: IC REG LINEAR 5V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086V18 Description: IC REG LINEAR 1.8V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086V-DG Description: IC REG LINEAR POS ADJ 1.5A TO220	Manufacturers: STMicroelectronics	RFQ
	Part#: LD10AA221KAB1A Description: CAP CER 220PF 1KV NP0 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD1086DT50TR Description: IC REG LINEAR 5V 1.5A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD10AA331KAB1A Description: CAP CER 330PF 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
	Part#: LD1086V25 Description: IC REG LINEAR 2.5V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086V33-DG Description: IC REG LINEAR 3.3V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086V36 Description: IC REG LINEAR 3.6V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086V80 Description: IC REG LINEAR 8V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086DT80TR Description: IC REG LINEAR 8V 1.5A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086PUR Description: IC REG LINEAR POS ADJ 1.5A 8DFN	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1086V33 Description: IC REG LINEAR 3.3V 1.5A TO220AB	Manufacturers: STMicroelectronics	RFQ

Related keywords for LD1086V18-DG

STMicroelectronics LD1086V18-DG	LD1086V18-DG distributor	LD1086V18-DG supplier	LD1086V18-DG price
LD1086V18-DG download datasheet	LD1086V18-DG datasheet	LD1086V18-DG stock	buy LD1086V18-DG
STMicroelectronics LD1086V18-DG			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

