



Image may be representation. See specifications for

product details.

STMicroelectronics

LD1086V-DG

Part Number:

Manufacturer/Brand:

Product description Datasheets:

RoHs Status Stock Condition

Ship From Shipment Way LD1086V-DG

STMicroelectronics

IC REG LINEAR POS ADJ 1.5A TO220

LD1086V-DG.pdf

Lead free / RoHS Compliant 69125 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of LD1086V-DG
	Specifications of ED1000V DG
PART NUMBER	LD1086V-DG
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 1.5A TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69125 pcs
DATA SHEET	LD1086V-DG.pdf
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-220
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	88dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-17885 LD1086V-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 Adjustable 1 Output Adj to 1.25V 1.5A TO-220
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	LD1086

Related Tags

STMicroelectronics LD1086V-DG	LD1086V-DG Distributor	LD1086V-DG Supplier
LD1086V-DG Price	LD1086V-DG Pictures	LD1086V-DG Image
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LD1086V-DG Stock	Buy LD1086V-DG	Buy STMicroelectronics LD1086V-DG
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Related Products



STMicroelectronics LD1086V-DG

LD1086DTTRY

Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A DPAK

In stock: 149849 pcs

RFQ



LD1086V25

Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 1.5A TO220AB

In stock: 156015 pcs **RFQ**



LD1086V12

Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 1.5A TO220AB

In stock: 138714 pcs

RFQ



LD1086V18-DG

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 1.5A TO220

In stock: 67328 pcs

RFQ



LD1086DT80

Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 1.5A DPAK In stock: 162338 pcs

RFQ



LD1086DTTR

Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A DPAK

In stock: 185499 pcs

RFQ



LD1086V33

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.5A TO220AB

In stock: 5071 pcs

RFQ



LD1086V

Manufacturers: STMicroelectronics Description: IC REG LIN POS ADJ 1.5A TO220AB

In stock: 3787 pcs **RFQ**



LD1086V33-DG Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.3V 1.5A TO220AB In stock: 52928 pcs

RFQ



LD1086PUR Manufacturers: STMicroelectronics

In stock: 206870 pcs **RFQ**

Description: IC REG LINEAR POS ADJ 1.5A 8DFN



LD1086DT80TR Manufacturers: STMicroelectronics

Description: IC REG LINEAR 8V 1.5A DPAK In stock: 126311 pcs

RFQ



Manufacturers: STMicroelectronics

LD1086V18

Description: IC REG LINEAR 1.8V 1.5A TO220AB In stock: 70052 pcs

RFQ



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