LD1086V18 Details PDF





LD1086V18

Part Number:		
Manufacturer/Brand:		
Product description		
Datasheets:		
RoHs Status		
Stock Condition		
Ship From		
Shipment Way		

LD1086V18

STMicroelectronics IC REG LINEAR 1.8V 1.5A TO220AB LD1086V18.pdf Lead free / RoHS Compliant 70052 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of LD1086V18
PART NUMBER	LD1086V18
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.8V 1.5A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70052 pcs
DATA SHEET	LD1086V18.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 1.5A
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	82dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-3449-5
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 1.5A TO-220AB
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	LD1086

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Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A DPAK In stock: 185499 pcs

RFQ



LD1086V33-DG

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

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LD1086V36

LD1086PUR

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Description: IC REG LINEAR POS ADJ 1.5A 8DFN

RFQ



LD1086V-DG

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LD1086V33

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RFQ



LD1086V

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RFQ

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