



STMicroelectronics

LD1085D2M-R

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Stock Condition Ship From

Shipment Way

RoHs Status

STMicroelectronics

LD1085D2M-R

IC REG LINEAR POS ADJ 3A D2PAK-3

LD1085D2M-R.pdf

Lead free / RoHS Compliant 63032 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

	Specifications of LD1085D2M-R
	Specifications of ED1003D2FFR
PART NUMBER	LD1085D2M-R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 3A D2PAK-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63032 pcs
DATA SHEET	LD1085D2M-R.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	28.5V
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	D2PAK-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
PSRR	72dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-3419-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
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 Adjustable 3A D2PAK-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-

Related Tags

LD1085

	-	
STMicroelectronics LD1085D2M-R	LD1085D2M-R Distributor	LD1085D2M-R Supplier
LD1085D2M-R Price	LD1085D2M-R Pictures	LD1085D2M-R Image
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STMicroelectronics LD1085D2M-R	STMicroelectronics Supplier	STMicroelectronics Distributor

Related Products



STMicroelectronics LD1085D2M-R

BASE PART NUMBER

LD1084V50

Description: IC REG LINEAR 5V 5A TO220AB

Manufacturers: STMicroelectronics

In stock: 73477 pcs

RFQ



LD1085D2M

Manufacturers: STMicroelectronics

Description: IC REG LINEAR POS ADJ 3A D2PAK-3 In stock: 107804 pcs

RFQ



LD1085D2M25R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 3A D2PAK-3

In stock: 139735 pcs

RFQ



LD1085D2M33R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 3A D2PAK-3

In stock: 72236 pcs

RFQ



LD1085CDT-R Manufacturers: STMicroelectronics

Description: IC REG LINEAR POS ADJ 3A DPAK In stock: 218526 pcs

RFQ



LD1084V18

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 5A TO220AB

In stock: 66266 pcs **RFQ**



LD1085D2M50 Manufacturers: STMicroelectronics

Description: IC REG LINEAR 5V 3A D2PAK-3 In stock: 115214 pcs

RFQ



LD1085D2M12R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 12V 3A D2PAK-3 In stock: 114767 pcs

RFQ



LD1084V25 Manufacturers: STMicroelectronics

Description: IC REG LINEAR 2.5V 5A TO220AB In stock: 67294 pcs

RFQ



LD1085D2T-R Manufacturers: STMicroelectronics

Description: IC REG LINEAR POS ADJ 3A D2PAK In stock: 69516 pcs



E-mail: Info@infinity-electronic.com

LD1085D2M18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 3A D2PAK-3

In stock: 154318 pcs

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

RFQ



RFQ

LD1084V33

Description: IC REG LINEAR 3.3V 5A TO220AB In stock: 72889 pcs

Manufacturers: STMicroelectronics







RFQ







