



LD1085D2M

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Ship From Shipment Way

Datasheets:

LD1085D2M

STMicroelectronics

IC REG LINEAR POS ADJ 3A D2PAK-3

LD1085D2M.pdf

Lead free / RoHS Compliant 107804 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of LD1085D2M
PART NUMBER	LD1085D2M
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 3A D2PAK-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	107804 pcs
DATA SHEET	LD1085D2M.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	Tube
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
PSRR	72dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	-
BASE PART NUMBER	LD1085

Related Tags

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Related Products



LD1084V33

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 5A TO220AB

In stock: 72889 pcs

RFQ



LD1085D2M25R

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

In stock: 139735 pcs **RFQ**



LD1084V50

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

In stock: 73477 pcs

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LD1085D2M18R

Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.8V 3A D2PAK-3 In stock: 154318 pcs

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LD1084V25

Manufacturers: STMicroelectronics

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

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LD1085D2M-R

Manufacturers: STMicroelectronics

Description: IC REG LINEAR POS ADJ 3A D2PAK-3 In stock: 63032 pcs

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LD1085D2M50

Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 3A D2PAK-3

In stock: 115214 pcs

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LD1085CDT-R

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

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LD1085D2M12R Manufacturers: STMicroelectronics

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

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LD1084V18 Manufacturers: STMicroelectronics

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LD1084V12

Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 5A TO220AB In stock: 82562 pcs

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LD1085D2M33R

In stock: 72236 pcs

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

Manufacturers: STMicroelectronics

RFQ



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