



STMicroelectronics

LD1085D2M25R

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition

Ship From

Shipment Way

LD1085D2M25R

STMicroelectronics

IC REG LINEAR 2.5V 3A D2PAK-3

LD1085D2M25R.pdf

Lead free / RoHS Compliant 139735 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of LD1085D2M25R
	Specifications of ED1003D2F125R
PART NUMBER	LD1085D2M25R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.5V 3A D2PAK-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	139735 pcs
DATA SHEET	LD1085D2M25R.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	D2PAK-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
PSRR	72dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-3422-2
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 Fixed 1 Output 2.5V 3A D2PAK-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-
BASE PART NUMBER	LD1085

Related Tags

STMicroelectronics LD1085D2M25R	LD1085D2M25R Distributor	LD1085D2M25R Supplier
LD1085D2M25R Price	LD1085D2M25R Pictures	LD1085D2M25R Image
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Related Products



LD1085D2M

Manufacturers: STMicroelectronics

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



LD1085D2T12R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 3A D2PAK

In stock: 47716 pcs

RFQ



LD1084V50

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

In stock: 73477 pcs **RFQ**



LD1085D2T-R

Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 3A D2PAK

In stock: 69516 pcs

RFQ



LD1085CDT-R Manufacturers: STMicroelectronics

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

RFQ



LD1085D2T18R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.8V 3A D2PAK In stock: 51358 pcs

RFQ



LD1085D2T15R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 1.5V 3A D2PAK In stock: 109428 pcs

RFQ



LD1085D2M-R Manufacturers: STMicroelectronics

Description: IC REG LINEAR POS ADJ 3A D2PAK-3

In stock: 63032 pcs **RFQ**



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

In stock: 154318 pcs

RFQ

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



LD1085D2M33R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 3.3V 3A D2PAK-3 In stock: 72236 pcs

RFQ













