



Image may be representation. See specifications for product details.

LD1085D2M25R

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From

Shipment Way

LD1085D2M25R

STMicroelectronics

IC REG LINEAR 2.5V 3A D2PAK-3

LD1085D2M25R.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of LD1085D2M25R
	5p 5558 (1010 01 ED 1000 DE 11201)
PART NUMBER	LD1085D2M25R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.5V 3A D2PAK-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	32 Weeks
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
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Related Products



STMicroelectronics LD1085D2M25R

LD1085D2M18R

Manufacturers: STMicroelectronics

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

RFQ

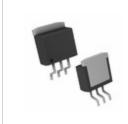


LD1085D2M

Manufacturers: STMicroelectronics

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

RFQ



LD1085D2M-R

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

In stock: Out stock

RFQ



LD1085D2M33R

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

RFQ



LD1084V50

Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 5A TO220AB In stock: Out stock

RFQ



LD1085D2M12R

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

In stock: Out stock **RFQ**



LD1085D2T12R Manufacturers: STMicroelectronics

Description: IC REG LINEAR 12V 3A D2PAK In stock: Out stock

RFQ



LD1085D2T-R Manufacturers: STMicroelectronics

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

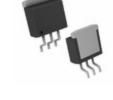
RFQ



LD1085D2T15R Manufacturers: STMicroelectronics

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

RFQ



LD1085D2M50 Manufacturers: STMicroelectronics

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

RFQ



LD1085D2T18R

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

RFQ



LD1085CDT-R



Manufacturers: STMicroelectronics



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

In stock: Out stock **RFQ**











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