

TOSHIBA Leading Innovation >>>

**Toshiba Semiconductor and** 



Image may be representation. See specifications for product details.

NUMBER OF REGULATORS

DETAILED DESCRIPTION

CURRENT - SUPPLY (MAX)

**CURRENT - OUTPUT** 

**CONTROL FEATURES** 

CURRENT - QUIESCENT (IQ)

MOISTURE SENSITIVITY LEVEL (MSL)

LEAD FREE STATUS / ROHS STATUS

MOUNTING TYPE

## TCR3DF25,LM(CT

Part Number:

Manufacturer/Brand:

Product description Datasheets:

RoHs Status Stock Condition

Shipment Way

Ship From

TCR3DF25,LM(CT

Toshiba Semiconductor and Storage

IC REG LINEAR 2.5V 300MA SOT25

TCR3DF25,LM(CT.pdf Lead free / RoHS Compliant

229170 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Specifications of TCR3DF25,LM(CT

PART NUMBER	TCR3DF25,LM(CT
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 2.5V 300MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	229170 pcs
DATA SHEET	TCR3DF25,LM(CT.pdf
VOLTAGE DROPOUT (MAX)	0.31V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TCR3DF25LM(CTCT
OPERATING TEMPERATURE	-40°C ~ 85°C

## **Related Tags**

Surface Mount

1 (Unlimited)

78µA

65μΑ

300mA

Enable

Lead free / RoHS Compliant

Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 300mA SOT-25

Toshiba Semiconductor and Storage TCR3DF25,LM(CT	TCR3DF25,LM(CT Distributor	TCR3DF25,LM(CT Supplier
TCR3DF25,LM(CT Price	TCR3DF25,LM(CT Pictures	TCR3DF25,LM(CT Image
TCR3DF25,LM(CT PDF Datasheet	TCR3DF25,LM(CT Download Datasheet	TCR3DF25,LM(CT Datasheet
TCR3DF25,LM(CT Stock	Buy TCR3DF25,LM(CT	Buy Toshiba Semiconductor and Storage TCR3DF25,LM(CT
Toshiba Semiconductor and Storage TCR3DF25,LM(CT	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR3DF25,LM(CT	Toshiba TCR3DF25,LM(CT	

# **Related Products**



# TCR3DF30,LM(CT

Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3V 300MA SMV

In stock: 962156 pcs

**RFQ** 



#### TCR3DF18,LM(CT Manufacturers: Toshiba Semiconductor and Storage

Description: IC REG LINEAR 1.8V 300MA SMV In stock: 1021144 pcs

**RFQ** 



# TCR2N

Manufacturers: Apex Tool Group

Description: SCREWDRIVER REVERSE BLADE CR2 In stock: 7995 pcs

**RFQ** 

# TCR3DF28,LM(CT

Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.8V 300MA SMV

In stock: 985856 pcs **RFQ** 



### TCR3DF33,LM(CT Manufacturers: Toshiba Semiconductor and Storage

Description: IC REG LINEAR 3.3V 300MA SMV In stock: 213169 pcs

**RFQ** 



### TCR3DF10,LM(CT Manufacturers: Toshiba Semiconductor and Storage

Description: IC REG LINEAR 1V 300MA SMV In stock: 1294000 pcs

**RFQ** 



#### TCR3DF15,LM(CT Manufacturers: Toshiba Semiconductor and Storage

Description: IC REG LINEAR 1.5V 300MA SMV In stock: 238288 pcs

**RFQ** 

#### TCR3DF30,LM Manufacturers: Toshiba Semiconductor and Storage

Description: IC REG LINEAR 3V 300MA SMV In stock: 198312 pcs

**RFQ** 



## TCR3DG10,LF

Description: IC REG LINEAR 1V 300MA 4WCSPE In stock: 1014258 pcs

Manufacturers: Toshiba Semiconductor and Storage

**RFQ** 



#### TCR3DF12,LM(CT Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.2V 300MA SMV

In stock: 191606 pcs **RFQ** 



TCR2LN36,LF Manufacturers: Toshiba Semiconductor and Storage

Description: IC REG LINEAR 3.6V 200MA 4SDFN

**RFQ** 

In stock: 212475 pcs



TCR3DF33,LM Manufacturers: Toshiba Semiconductor and Storage

Description: IC REG LINEAR 3.3V 300MA SMV

In stock: 5831 pcs **RFQ** 















