



Toshiba Semiconductor and

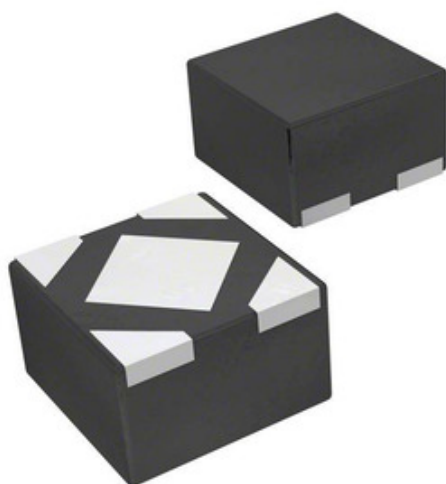


Image may be representation. See specifications for product details.

TCR3DM10,LF

Part Number:

TCR3DM10.1.F

Manufacturer/Brand:

Toshiba Semiconductor and Storage

Product description

IC REG LINEAR 1V 300MA 4DFN

Datasheets:

 TCR3DM10,LF.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

4169 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCR3DM10.1 F

PART NUMBER	TCR3DM10,LF
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 1V 300MA 4DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4169 pcs
DATA SHEET	 TCR3DM10,LF.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-DFN (1x1)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-UDFN Exposed Pad
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TCR3DM10LFCT
OPERATING TEMPERATURE	-40°C ~ 85°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 1V 300mA 4-DFN (1x1)
CURRENT - SUPPLY (MAX)	78µA
CURRENT - QUIESCENT (IQ)	65µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Toshiba Semiconductor and Storage TCR3DM10,LF	TCR3DM10,LF Distributor	TCR3DM10,LF Supplier
TCR3DM10,LF Price	TCR3DM10,LF Pictures	TCR3DM10,LF Image
TCR3DM10,LF PDF Datasheet	TCR3DM10,LF Download Datasheet	TCR3DM10,LF Datasheet
TCR3DM10,LF Stock	Buy TCR3DM10,LF	Buy Toshiba Semiconductor and Storage TCR3DM10,LF
Toshiba Semiconductor and Storage TCR3DM10,LF	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR3DM10,LF	Toshiba TCR3DM10,LF	

Related Products

 TCR3DG10,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1V 300MA 4WCSPE In stock: 1014258 pcs RFQ	 TCR3DF33,LM(CT) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 300MA SMV In stock: 213169 pcs RFQ
 TCR3DM11,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.1V 300MA 4DFN In stock: 4098 pcs RFQ	 TCR3DG32,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.2V 300MA 4WCSPE In stock: 213782 pcs RFQ
 TCR3DM13,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.3V 300MA 4DFN In stock: 3761 pcs RFQ	 TCR3DM105,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.05V 300MA 4DFN In stock: 698039 pcs RFQ
 TCR3DM12,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.2V 300MA 4DFN In stock: 3284 pcs RFQ	 TCR3DG33,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 300MA 4WCSPE In stock: 249252 pcs RFQ
 TCR3DF33,LM Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 300MA SMV In stock: 5831 pcs RFQ	 TCR3DM18,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.8V 300MA 4DFN In stock: 1133237 pcs RFQ
 TCR3DG12,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.2V 300MA 4WCSPE In stock: 1019140 pcs RFQ	 TCR3DM15,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.5V 300MA 4DFN In stock: 4124 pcs RFQ