

TOSHIBA
Leading Innovation >>>

Toshiba Semiconductor and

Storage

Two Toshiba storage devices are shown. The top device is a 2.5-inch SATA drive, and the bottom device is a 3.5-inch SATA drive. Both are black with silver SATA connectors. The 2.5-inch drive has a white label with the Toshiba logo and 'TOSHIBA' text. The 3.5-inch drive has a white label with the Toshiba logo and 'TOSHIBA' text.

Image may be representation. See specifications for product details.

TCR3DM28,LF

Part Number:

Manufacturer/Brand:

Datasheets:

RoHC Status

Stock Condition

Ship From

Shipment Way

TCR3DM28.I F

Toshiba Semiconductor and Storage

IC REG LINEAR 2.8V 300MA 4DFN

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCR3DM28.1 F

PART NUMBER	TCR3DM28,LF
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 2.8V 300MA 4DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	931201 pcs
DATA SHEET	 TCR3DM28,LF.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-DFN (1x1)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UDFN Exposed Pad
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TCR3DM28,LF(S) TCR3DM28LFTR
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 2.8V 300mA 4-DFN (1x1)
CURRENT - SUPPLY (MAX)	78µA
CURRENT - QUIESCENT (IQ)	65µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Toshiba Semiconductor and Storage TCR3DM28,LF	TCR3DM28,LF Distributor	TCR3DM28,LF Supplier
TCR3DM28,LF Price	TCR3DM28,LF Pictures	TCR3DM28,LF Image
TCR3DM28,LF PDF Datasheet	TCR3DM28,LF Download Datasheet	TCR3DM28,LF Datasheet
TCR3DM28,LF Stock	Buy TCR3DM28,LF	Buy Toshiba Semiconductor and Storage TCR3DM28,LF
Toshiba Semiconductor and Storage TCR3DM28,LF	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR3DM28,LF	Toshiba TCR3DM28,LF	

Related Products

 TCR3DM32,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.2V 300MA 4DFN In stock: 5548 pcs RFQ	 TCR3DM18,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.8V 300MA 4DFN In stock: 1133237 pcs RFQ
 TCR3DM15,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.5V 300MA 4DFN In stock: 4124 pcs RFQ	 TCR3DM30,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3V 300MA 4DFN In stock: 1154694 pcs RFQ
 TCR3DM12,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.2V 300MA 4DFN In stock: 3284 pcs RFQ	 TCR3DM11,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.1V 300MA 4DFN In stock: 4098 pcs RFQ
 TCR3DM285,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.85V 300MA 4DFN In stock: 187504 pcs RFQ	 TCR3DM45,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 4.5V 300MA 4DFN In stock: 3618 pcs RFQ
 TCR3DM36,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.6V 300MA 4DFN In stock: 1091657 pcs RFQ	 TCR3DM25,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.5V 300MA 4DFN In stock: 197874 pcs RFQ
 TCR3DM33,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 300MA 4DFN In stock: 1075851 pcs RFQ	 TCR3DM13,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.3V 300MA 4DFN In stock: 3761 pcs RFQ