



Toshiba Semiconductor and

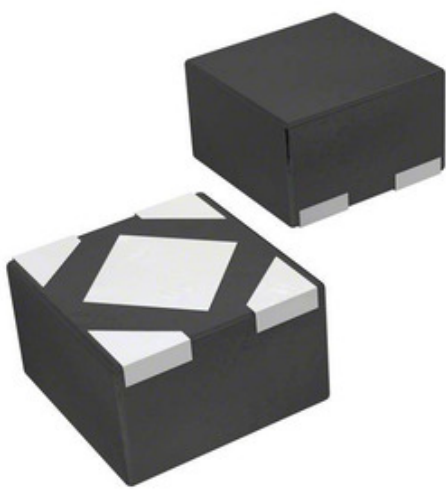


Image may be representation. See specifications for product details.

TCR3DM18,LF

Part Number:

TCR3DM18,LF

Manufacturer/Brand:

Toshiba Semiconductor and Storage

Product description

IC REG LINEAR 1.8V 300MA 4DFN

Datasheets:

 1.TCR3DM18,LF.pdf

 2.TCR3DM18,LF.pdf

RoHS Status

 Lead free / RoHS Compliant

Stock Condition

1133237 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCR3DM18,LF

PART NUMBER	TCR3DM18,LF
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 1.8V 300mA 4DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1133237 pcs
DATA SHEET	1.TCR3DM18,LF.pdf 2.TCR3DM18,LF.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	TCR3DM18,LF(S) TCR3DM18LFTR
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 1.8V 300mA 4-DFN (1x1)
CURRENT - SUPPLY (MAX)	78µA
CURRENT - QUIESCENT (IQ)	65µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Toshiba Semiconductor and Storage TCR3DM18,LF	TCR3DM18,LF Distributor	TCR3DM18,LF Supplier
TCR3DM18,LF Price	TCR3DM18,LF Pictures	TCR3DM18,LF Image
TCR3DM18,LF PDF Datasheet	TCR3DM18,LF Download Datasheet	TCR3DM18,LF Datasheet
TCR3DM18,LF Stock	Buy TCR3DM18,LF	Buy Toshiba Semiconductor and Storage TCR3DM18,LF
Toshiba Semiconductor and Storage TCR3DM18,LF	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR3DM18,LF	Toshiba TCR3DM18,LF	

Related Products

 TCR3DM32,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.2V 300MA 4DFN In stock: 5548 pcs RFQ	 TCR3DM11,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.1V 300MA 4DFN In stock: 4098 pcs RFQ
 TCR3DM33,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 300MA 4DFN In stock: 1075851 pcs RFQ	 TCR3DM15,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.5V 300MA 4DFN In stock: 4124 pcs RFQ
 TCR3DM28,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.8V 300MA 4DFN In stock: 931201 pcs RFQ	 TCR3DM30,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3V 300MA 4DFN In stock: 1154694 pcs RFQ
 TCR3DM25,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.5V 300MA 4DFN In stock: 197874 pcs RFQ	 TCR3DM105,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.05V 300MA 4DFN In stock: 698039 pcs RFQ
 TCR3DM10,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1V 300MA 4DFN In stock: 4169 pcs RFQ	 TCR3DM13,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.3V 300MA 4DFN In stock: 3761 pcs RFQ
 TCR3DM285,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.85V 300MA 4DFN In stock: 187504 pcs RFQ	 TCR3DM12,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.2V 300MA 4DFN In stock: 3284 pcs RFQ