TOSHIBA Leading Innovation >>> | Toshiba Semiconductor and Storage

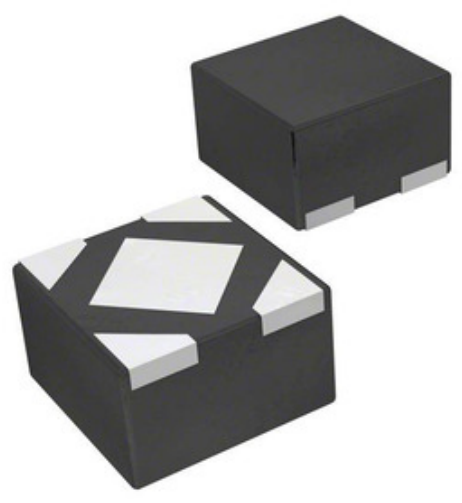

Image may be representation. See specifications for product details.

TCR3DM15,LF

Part Number:	TCR3DM15,LF
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG LINEAR 1.5V 300MA 4DFN
Datasheets:	1.TCR3DM15,LF.pdf 2.TCR3DM15,LF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4124 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCR3DM15,LF

PART NUMBER	TCR3DM15,LF
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 1.5V 300MA 4DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4124 pcs
DATA SHEET	1.TCR3DM15,LF.pdf 2.TCR3DM15,LF.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
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	TCR3DM15LFCT
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 1.5V 300mA 4-DFN (1x1)
CURRENT - SUPPLY (MAX)	78µA
CURRENT - QUIESCENT (IQ)	65µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Toshiba Semiconductor and Storage TCR3DM15,LF	TCR3DM15,LF Distributor	TCR3DM15,LF Supplier
TCR3DM15,LF Price	TCR3DM15,LF Pictures	TCR3DM15,LF Image
TCR3DM15,LF PDF Datasheet	TCR3DM15,LF Download Datasheet	TCR3DM15,LF Datasheet
TCR3DM15,LF Stock	Buy TCR3DM15,LF	Buy Toshiba Semiconductor and Storage TCR3DM15,LF
Toshiba Semiconductor and Storage TCR3DM15,LF	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR3DM15,LF	Toshiba TCR3DM15,LF	

Related Products

TCR3DM18,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 1.8V 300MA 4DFN
In stock: 1133237 pcs
RFQ

TCR3DM28,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 2.8V 300MA 4DFN
In stock: 931201 pcs
RFQ

TCR3DM11,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 1.1V 300MA 4DFN
In stock: 4098 pcs
RFQ

TCR3DM13,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 1.3V 300MA 4DFN
In stock: 3761 pcs
RFQ

TCR3DM12,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 1.2V 300MA 4DFN
In stock: 3284 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

TCR3DM285,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 2.85V 300MA 4DFN
In stock: 187504 pcs
RFQ

TCR3DM32,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 3.2V 300MA 4DFN
In stock: 5548 pcs
RFQ

TCR3DG33,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 3.3V 300MA 4WCSPE
In stock: 249252 pcs
RFQ

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