TOSHIBA Leading Innovation >>> | Toshiba Semiconductor and Storage

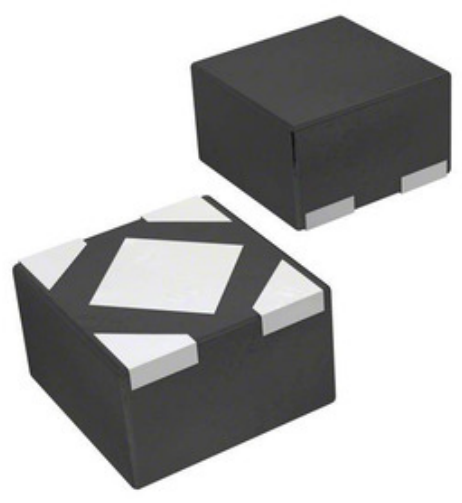

Image may be representation. See specifications for product details.

TCR3DM285,LF

Part Number:	TCR3DM285,LF
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG LINEAR 2.85V 300MA 4DFN
Datasheets:	TCR3DM285,LF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	187504 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCR3DM285,LF

PART NUMBER	TCR3DM285,LF
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 2.85V 300MA 4DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	187504 pcs
DATA SHEET	TCR3DM285,LF.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V
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	TCR3DM285LFCT
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 2.85V 300mA 4-DFN (1x1)
CURRENT - SUPPLY (MAX)	78µA
CURRENT - QUIESCENT (IQ)	65µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Toshiba Semiconductor and Storage TCR3DM285,LF	TCR3DM285,LF Distributor	TCR3DM285,LF Supplier
TCR3DM285,LF Price	TCR3DM285,LF Pictures	TCR3DM285,LF Image
TCR3DM285,LF PDF Datasheet	TCR3DM285,LF Download Datasheet	TCR3DM285,LF Datasheet
TCR3DM285,LF Stock	Buy TCR3DM285,LF	Buy Toshiba Semiconductor and Storage TCR3DM285,LF
Toshiba Semiconductor and Storage TCR3DM285,LF	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR3DM285,LF	Toshiba TCR3DM285,LF	

Related Products

TCR3DM15,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 1.5V 300MA 4DFN
In stock: 4124 pcs
RFQ

TCR3DM25,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 2.5V 300MA 4DFN
In stock: 197874 pcs
RFQ

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

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

TCR3DM45,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 4.5V 300MA 4DFN
In stock: 3618 pcs
RFQ

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

TCR3DM33,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 3.3V 300MA 4DFN
In stock: 1075851 pcs
RFQ

TCR3DM36,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 3.6V 300MA 4DFN
In stock: 1091657 pcs
RFQ

TCR3DM30,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 3V 300MA 4DFN
In stock: 1154694 pcs
RFQ

TCR3UG08A,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LIN 0.8V 300MA 4WCSP-F
In stock: 168085 pcs
RFQ

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