TOSHIBA Leading Innovation >>> | Toshiba Semiconductor and Storage

Image may be representation. See specifications for product details.

TCR3DF30,LM

Part Number:	TCR3DF30,LM
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG LINEAR 3V 300MA SMV
Datasheets:	1.TCR3DF30,LM.pdf 2.TCR3DF30,LM.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCR3DF30,LM

PART NUMBER	TCR3DF30,LM
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 3V 300MA SMV
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.TCR3DF30,LM.pdf 2.TCR3DF30,LM.pdf
VOLTAGE DROPOUT (MAX)	0.27V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SMV
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TCR3DF30LMCT
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 3V 300mA SMV
CURRENT - SUPPLY (MAX)	78µA
CURRENT - QUIESCENT (IQ)	65µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Toshiba Semiconductor and Storage TCR3DF30,LM	TCR3DF30,LM Distributor	TCR3DF30,LM Supplier
TCR3DF30,LM Price	TCR3DF30,LM Pictures	TCR3DF30,LM Image
TCR3DF30,LM PDF Datasheet	TCR3DF30,LM Download Datasheet	TCR3DF30,LM Datasheet
TCR3DF30,LM Stock	Buy TCR3DF30,LM	Buy Toshiba Semiconductor and Storage TCR3DF30,LM
Toshiba Semiconductor and Storage TCR3DF30,LM	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR3DF30,LM	Toshiba TCR3DF30,LM	

Related Products

TCR3DF33,LM
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 3.3V 300MA SMV
In stock: Out stock
RFQ

TCR3DF18,LM(CT
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 1.8V 300MA SMV
In stock: Out stock
RFQ

TCR3DF30,LM(CT
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 3V 300MA SMV
In stock: Out stock
RFQ

TCR3DF28,LM(CT
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 2.8V 300MA SMV
In stock: Out stock
RFQ

TCR3DG12,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 1.2V 300MA 4WCSPE
In stock: Out stock
RFQ

TCR3DF15,LM(CT
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 1.5V 300MA SMV
In stock: Out stock
RFQ

TCR3DF12,LM(CT
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 1.2V 300MA SMV
In stock: Out stock
RFQ

TCR3DF25,LM(CT
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 2.5V 300MA SOT25
In stock: Out stock
RFQ

TCR3DF10,LM(CT
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 1V 300MA SMV
In stock: Out stock
RFQ

TCR3DG10,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 1V 300MA 4WCSPE
In stock: Out stock
RFQ

TCR3DG32,LF
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 3.2V 300MA 4WCSPE
In stock: Out stock
RFQ

TCR3DF33,LM(CT
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG LINEAR 3.3V 300MA SMV
In stock: Out stock
RFQ

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