

TOSHIBA
Leading Innovation >>>

Toshiba Semiconductor and

Storage



Image may be representation. See specifications for product details.

TCR3DF30,LM(CT

Part Number:	TCR3DF30,LM\CT
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG LINEAR 3V 300MA SMV
Datasheets:	 1.TCR3DF30,LM\CT.pdf  2.TCR3DF30,LM\CT.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	962156 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCR3DF30,LM(CT

PART NUMBER	TCR3DF30,LM(CT
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 3V 300MA SMV
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	962156 pcs
DATA SHEET	PDF 1.TCR3DF30,LM(CT.pdf PDF 2.TCR3DF30,LM(CT.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	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TCR3DF30,LM(CB TCR3DF30LM(CTTR
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(CT	TCR3DF30,LM(CT Distributor	TCR3DF30,LM(CT Supplier
TCR3DF30,LM(CT Price	TCR3DF30,LM(CT Pictures	TCR3DF30,LM(CT Image
TCR3DF30,LM(CT PDF Datasheet	TCR3DF30,LM(CT Download Datasheet	TCR3DF30,LM(CT Datasheet
TCR3DF30,LM(CT Stock	Buy TCR3DF30,LM(CT	Buy Toshiba Semiconductor and Storage TCR3DF30,LM(CT
Toshiba Semiconductor and Storage TCR3DF30,LM(CT	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR3DF30,LM(CT	Toshiba TCR3DF30,LM(CT	

Related Products

 TCR3DF12,LM(CT) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.2V 300MA SMV In stock: 191606 pcs RFQ	 TCR3DF15,LM(CT) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.5V 300MA SMV In stock: 238288 pcs RFQ
 TCR3DF30,LM Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3V 300MA SMV In stock: 198312 pcs RFQ	 TCR3DF25,LM(CT) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.5V 300MA SOT25 In stock: 229170 pcs RFQ
 TCR3DG10,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1V 300MA 4WCSP In stock: 1014258 pcs RFQ	 TCR3DG33,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 300MA 4WCSP In stock: 249252 pcs RFQ
 TCR3DF33,LM Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 300MA SMV In stock: 5831 pcs RFQ	 TCR3DF28,LM(CT) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.8V 300MA SMV In stock: 985856 pcs RFQ
 TCR3DG32,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.2V 300MA 4WCSP In stock: 213782 pcs RFQ	 TCR3DG12,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.2V 300MA 4WCSP In stock: 1019140 pcs RFQ
 TCR3DF18,LM(CT) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.8V 300MA SMV In stock: 1021144 pcs RFQ	 TCR3DF33,LM(CT) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 300MA SMV In stock: 213169 pcs RFQ