

TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and

Storage

TOSHIBA

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Storage

Image may be representation. See specifications for product details.

TCR3DF15,LM(CT

Part Number:	TCR3DF15,LM(CT
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG LINEAR 1.5V 300MA SMV
Datasheets:	<div><div>PDF</div>TCR3DF15,LM(CT.pdf</div>
RoHs Status	<div><div>RoHS</div>Lead free / RoHS Compliant</div>
Stock Condition	238288 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCR3DF15,LM(CT

PART NUMBER	TCR3DF15,LM(CT
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 1.5V 300MA SMV
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	238288 pcs
DATA SHEET	<div><div>PDF</div>TCR3DF15,LM(CT.pdf</div>
VOLTAGE DROPOUT (MAX)	0.47V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SMV
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TCR3DF15LM(CTDKR
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 300mA SMV
CURRENT - SUPPLY (MAX)	78µA
CURRENT - QUIESCENT (IQ)	65µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Toshiba Semiconductor and Storage TCR3DF15,LM(CT	TCR3DF15,LM(CT Distributor	TCR3DF15,LM(CT Supplier
TCR3DF15,LM(CT Price	TCR3DF15,LM(CT Pictures	TCR3DF15,LM(CT Image
TCR3DF15,LM(CT PDF Datasheet	TCR3DF15,LM(CT Download Datasheet	TCR3DF15,LM(CT Datasheet
TCR3DF15,LM(CT Stock	Buy TCR3DF15,LM(CT	Buy Toshiba Semiconductor and Storage TCR3DF15,LM(CT
Toshiba Semiconductor and Storage TCR3DF15,LM(CT	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR3DF15,LM(CT	Toshiba TCR3DF15,LM(CT	

Related Products

<div><div><div><div></div><div>TCR3DF30,LM</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 3V 300MA SMV</div><div>In stock: 198312 pcs</div><div>RFQ</div></div></div></div>	<div><div><div><div></div><div>TCR3DF33,LM</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 3.3V 300MA SMV</div><div>In stock: 5831 pcs</div><div>RFQ</div></div></div></div>
<div><div><div><div></div><div>TCR3DF30,LM(CT</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 3V 300MA SMV</div><div>In stock: 962156 pcs</div><div>RFQ</div></div></div></div>	<div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div><div><div>TCR3DF10,LM(CT</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 1V 300MA SMV</div><div>In stock: 1294000 pcs</div><div>RFQ</div></div></div></div>
<div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div><div><div>TCR2LN33,LF</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 3.3V 200MA 4SDFN</div><div>In stock: 940471 pcs</div><div>RFQ</div></div></div></div>	<div><div><div><div></div><div>TCR3DF28,LM(CT</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 2.8V 300MA SMV</div><div>In stock: 985856 pcs</div><div>RFQ</div></div></div></div>
<div><div><div><div></div><div>TCR3DF12,LM(CT</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 1.2V 300MA SMV</div><div>In stock: 191606 pcs</div><div>RFQ</div></div></div></div>	<div><div><div><div></div><div>TCR3DF18,LM(CT</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 1.8V 300MA SMV</div><div>In stock: 1021144 pcs</div><div>RFQ</div></div></div></div>
<div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div><div><div>TCR2LN32,LF</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 3.2V 200MA 4SDFN</div><div>In stock: 1011954 pcs</div><div>RFQ</div></div></div></div>	<div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div><div><div>TCR2LN36,LF</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 3.6V 200MA 4SDFN</div><div>In stock: 212475 pcs</div><div>RFQ</div></div></div></div>
<div><div><div><div></div><div>TCR3DF25,LM(CT</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: IC REG LINEAR 2.5V 300MA SOT25</div><div>In stock: 229170 pcs</div><div>RFQ</div></div></div></div>	<div><div><div><div></div><div>TCR2N</div><div>Manufacturers: Apex Tool Group</div><div>Description: SCREWDRIVER REVERSE BLADE CR2</div><div>In stock: 7995 pcs</div><div>RFQ</div></div></div></div>