

TOSHIBA

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Toshiba Semiconductor and

Storage



TCR3DF12,LM(CT

Part Number:	TCR3DF12,LM(CT
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG LINEAR 1.2V 300MA SMV
Datasheets:	 TCR3DF12,LM(CT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	191606 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCR3DF12,LM(CT

PART NUMBER	TCR3DF12,LM(CT
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 1.2V 300MA SMV
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	191606 pcs
DATA SHEET	 TCR3DF12,LM(CT.pdf
VOLTAGE DROPOUT (MAX)	0.62V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
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	TCR3DF12LM(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 1.2V 300mA SMV
CURRENT - SUPPLY (MAX)	78μA
CURRENT - QUIESCENT (IQ)	65μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Toshiba Semiconductor and Storage TCR3DF12,LM(CT	TCR3DF12,LM(CT Distributor	TCR3DF12,LM(CT Supplier
TCR3DF12,LM(CT Price	TCR3DF12,LM(CT Pictures	TCR3DF12,LM(CT Image
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Toshiba Semiconductor and Storage TCR3DF12,LM(CT	Toshiba TCR3DF12,LM(CT	

Related Products

<div></div> <div>TCR3DF30,LM Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3V 300MA SMV In stock: 198312 pcs <div>RFQ</div></div>	<div></div> <div>TCR2LN36,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.6V 200MA 4SDFN In stock: 212475 pcs <div>RFQ</div></div>
<div></div> <div>TCR3DF28,LM(CT Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.8V 300MA SMV In stock: 985856 pcs <div>RFQ</div></div>	<div></div> <div>TCR3DF10,LM(CT Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1V 300MA SMV In stock: 1294000 pcs <div>RFQ</div></div>
<div></div> <div>TCR3DF18,LM(CT Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.8V 300MA SMV In stock: 1021144 pcs <div>RFQ</div></div>	<div></div> <div>TCR2N Manufacturers: Apex Tool Group Description: SCREWDRIVER REVERSE BLADE CR2 In stock: 7995 pcs <div>RFQ</div></div>
<div></div> <div>TCR2LN32,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.2V 200MA 4SDFN In stock: 1011954 pcs <div>RFQ</div></div>	<div></div> <div>TCR3DF15,LM(CT Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.5V 300MA SMV In stock: 238288 pcs <div>RFQ</div></div>
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