





Leading Innovation >>>

Toshiba Semiconductor and

Storage




TCR3DF25,LM(CT

Part Number:	TCR3DF25,LM(CT
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG LINEAR 2.5V 300MA SOT25
Datasheets:	 TCR3DF25,LM(CT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of TCR3DF25,LM(CT

PART NUMBER	TCR3DF25,LM(CT
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 2.5V 300MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TCR3DF25,LM(CT.pdf
VOLTAGE DROPOUT (MAX)	0.31V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-25
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	TCR3DF25LM(CTCT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 300mA SOT-25
CURRENT - SUPPLY (MAX)	78μA
CURRENT - QUIESCENT (IQ)	65μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Toshiba Semiconductor and Storage TCR3DF25,LM(CT	TCR3DF25,LM(CT Distributor	TCR3DF25,LM(CT Supplier
TCR3DF25,LM(CT Price	TCR3DF25,LM(CT Pictures	TCR3DF25,LM(CT Image
TCR3DF25,LM(CT PDF Datasheet	TCR3DF25,LM(CT Download Datasheet	TCR3DF25,LM(CT Datasheet
TCR3DF25,LM(CT Stock	Buy TCR3DF25,LM(CT	Buy Toshiba Semiconductor and Storage TCR3DF25,LM(CT
Toshiba Semiconductor and Storage TCR3DF25,LM(CT	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR3DF25,LM(CT	Toshiba TCR3DF25,LM(CT	

Related Products

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<div></div> <div><b>TCR2N</b> Manufacturers: Apex Tool Group Description: SCREWDRIVER REVERSE BLADE CR2 In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>TCR3DF10,LM(CT</b> Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1V 300MA SMV In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>TCR3DF33,LM(CT</b> Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 300MA SMV In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>TCR3DF28,LM(CT</b> Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.8V 300MA SMV In stock: Out stock <div>RFQ</div></div>
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<div></div> <div><b>TCR3DF30,LM(CT</b> Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3V 300MA SMV In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>TCR3DG10,LF</b> Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1V 300MA 4WCSPE In stock: Out stock <div>RFQ</div></div>