



Toshiba Semiconductor and

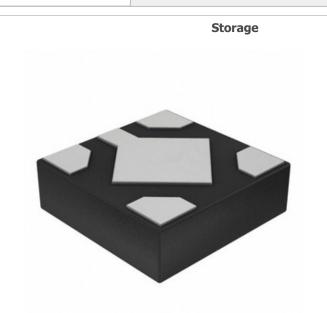


Image may be representation. See specifications for product details.

TCR5AM10,LF

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Ship From

RoHs Status

Shipment Way

TCR5AM10,LF

Toshiba Semiconductor and Storage

IC REG LINEAR 1V 500MA 5DFNB

TCR5AM10,LF.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of TCR5AM10,LF	
PART NUMBER	TCR5AM10,LF	
MANUFACTURER	Toshiba Semiconductor and Storage	
DESCRIPTION	IC REG LINEAR 1V 500MA 5DFNB	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	TCR5AM10,LF.pdf	
VOLTAGE DROPOUT (MAX)	0.25V @ 500mA	
VOLTAGE - OUTPUT (MIN/FIXED)	1V	
VOLTAGE - OUTPUT (MAX)	-	
VOLTAGE - INPUT (MAX)	5.5V	
SUPPLIER DEVICE PACKAGE	5-DFNB (1.2x1.2)	
SERIES	-	
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
PACKAGING	Original-Reel®	
PACKAGE / CASE	4-XDFN Exposed Pad	
PSRR	70dB ~ 40dB (1kHz ~ 10Hz)	
OUTPUT TYPE	Fixed	
OUTPUT CONFIGURATION	Positive	
OTHER NAMES	TCR5AM10LF(SDKR TCR5AM10LF(SDKR-ND TCR5AM10LFDKR	
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)	
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 1V 500mA 5-DFNB (1.2x1.2)	
CURRENT - SUPPLY (MAX)	68µA	
CURRENT - QUIESCENT (IQ)	55μA	
CURRENT - OUTPUT	500mA	
CONTROL FEATURES	Enable	

Related Tags

Toshiba Semiconductor and Storage TCR5AM10,LF	TCR5AM10,LF Distributor	TCR5AM10,LF Supplier
TCR5AM10,LF Price	TCR5AM10,LF Pictures	TCR5AM10,LF Image
TCR5AM10,LF PDF Datasheet	TCR5AM10,LF Download Datasheet	TCR5AM10,LF Datasheet
TCR5AM10,LF Stock	Buy TCR5AM10,LF	Buy Toshiba Semiconductor and Storage TCR5AM10,LF
Toshiba Semiconductor and Storage TCR5AM10,LF	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR5AM10,LF	Toshiba TCR5AM10,LF	

Related Products



TCR5AM105A,LF

Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.05V 500MA 5DFNB

In stock: Out stock

RFQ



TCR5AM08,LF

Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.8V 500MA 5DFNB

In stock: Out stock

RFQ



TCR5AM07,LF

Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.7V 500MA 5DFNB

In stock: Out stock

RFQ



TCR5AM085,LF

Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.85V 500MA 5DFNB

In stock: Out stock **RFQ**



TCR5AM09,LF Manufacturers: Toshiba Semiconductor and Storage

Description: IC REG LINEAR 0.9V 500MA 5DFNB In stock: Out stock

RFQ



TCR5AM075,LF

Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.75V 500MA 5DFNB

In stock: Out stock

RFQ



TCR5AM11,LF Manufacturers: Toshiba Semiconductor and Storage

Description: IC REG LINEAR 1.1V 500MA 5DFNB In stock: Out stock

RFQ



TCR5AM33,LF Manufacturers: Toshiba Semiconductor and Storage

Description: IC REG LINEAR 3.3V 500MA 5DFNB In stock: Out stock

RFQ



TCR5AM095,LF

Description: IC REG LINEAR 0.95V 500MA 5DFNB In stock: Out stock

Manufacturers: Toshiba Semiconductor and Storage

RFQ



TCR5AM105,LF Manufacturers: Toshiba Semiconductor and Storage

Description: IC REG LINEAR 1.05V 500MA 5DFNB In stock: Out stock

RFQ





TCR5AM18,LF Manufacturers: Toshiba Semiconductor and Storage

Description: IC REG LINEAR 1.8V 500MA 5DFNB In stock: Out stock

RFQ



TCR5AM12,LF Manufacturers: Toshiba Semiconductor and Storage

Description: IC REG LINEAR 1.2V 500MA 5DFNB

In stock: Out stock **RFQ**



Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong











