

The image shows the Toshiba Semiconductor and Storage logo. It consists of a white rectangular box on the left containing the Toshiba logo (seven red slanted parallel lines) and the text "TOSHIBA" in bold red uppercase letters, with "Leading Innovation >>>" in black below it. To the right of this box is a grey rectangular box containing the text "Toshiba Semiconductor and" in black. Below these two boxes is a large white rectangular area containing the word "Storage" in black, centered horizontally.

TCR4DG35,LF

Part Number:

Manufacturer/Brand:

Datasheets:

RoHS Status

Stock Condition

Ship From

Shipment Way

TCR4DG35.I.F

Toshiba Semiconductor and Storage

IC REG LINEAR 3.5V 420MA 4WCSPE

 TCR4DG35,LF.pdf

✓ Lead free / RoHS Compliant

795381 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

Specifications of TCR4DG35,LF

PART NUMBER	TCR4DG35,LF
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 3.5V 420MA 4WCSPE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	795381 pcs
DATA SHEET	 TCR4DG35,LF.pdf
VOLTAGE DROPOUT (MAX)	0.26V @ 420mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-WCSPE (0.65x0.65)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XFBGA, CSPBGA
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TCR4DG35,LF(S) TCR4DG35LF(S) TCR4DG35LFTR
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 1 Output 420mA 4-WCSPE (0.65x0.65)
CURRENT - QUIESCENT (IQ)	68μA
CURRENT - OUTPUT	420mA
CONTROL FEATURES	Enable

Related Tags

Toshiba Semiconductor and Storage TCR4DG35,LF	TCR4DG35,LF Distributor	TCR4DG35,LF Supplier
TCR4DG35,LF Price	TCR4DG35,LF Pictures	TCR4DG35,LF Image
TCR4DG35,LF PDF Datasheet	TCR4DG35,LF Download Datasheet	TCR4DG35,LF Datasheet
TCR4DG35,LF Stock	Buy TCR4DG35,LF	Buy Toshiba Semiconductor and Storage TCR4DG35,LF
Toshiba Semiconductor and Storage TCR4DG35,LF	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR4DG35,LF	Toshiba TCR4DG35,LF	

Related Products

	TCR3UG41A,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LIN 4.1V 300MA 4WCSP-F In stock: 894096 pcs RFQ		TCR4DG28,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.8V 420MA 4WCSP-E In stock: 760654 pcs RFQ
	TCR5AM07,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.7V 500MA 5DFNB In stock: 211291 pcs RFQ		TCR3UG50B,LF Manufacturers: Toshiba Semiconductor and Storage Description: LOW DROPOUT (LDO) LINEAR VOLTAGE In stock: 162613 pcs RFQ
	TCR5AM075,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.75V 500MA 5DFNB In stock: 668146 pcs RFQ		TCR3UG50A,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 5V 300MA 4WCSP-F In stock: 813050 pcs RFQ
	TCR5AM055,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.55V 500MA 5DFNB In stock: 227707 pcs RFQ		TCR3UG31A,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LIN 3.1V 300MA 4WCSP-F In stock: 866533 pcs RFQ
	TCR4S15WBG,LF(S) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.5V 200MA 4WCSP In stock: 5947 pcs RFQ		TCR5AM06,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.6V 500MA 5DFNB In stock: 228784 pcs RFQ
	TCR5AM065,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.65V 500MA 5DFNB In stock: 805165 pcs RFQ		TCR3UG33A,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LIN 3.3V 300MA 4WCSP-F In stock: 204615 pcs RFQ