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Storage

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Image may be representation. See specifications for product details.

TCR3DG10,LF

Part Number:	TCR3DG10,LF
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG LINEAR 1V 300MA 4WCSPE
Datasheets:	 TCR3DG10,LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1014258 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCR3DG10,LF

PART NUMBER	TCR3DG10,LF
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 1V 300MA 4WCSPE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1014258 pcs
DATA SHEET	 TCR3DG10,LF.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-WCSPE (0.65x0.65)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XFBGA, CSPBGA
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TCR3DG10,LF(S) TCR3DG10LFTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1V 300mA 4-WCSPE (0.65x0.65)
CURRENT - SUPPLY (MAX)	78µA
CURRENT - QUIESCENT (IQ)	65µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-

Related Tags

Toshiba Semiconductor and Storage TCR3DG10,LF	TCR3DG10,LF Distributor	TCR3DG10,LF Supplier
TCR3DG10,LF Price	TCR3DG10,LF Pictures	TCR3DG10,LF Image
TCR3DG10,LF PDF Datasheet	TCR3DG10,LF Download Datasheet	TCR3DG10,LF Datasheet
TCR3DG10,LF Stock	Buy TCR3DG10,LF	Buy Toshiba Semiconductor and Storage TCR3DG10,LF
Toshiba Semiconductor and Storage TCR3DG10,LF	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR3DG10,LF	Toshiba TCR3DG10,LF	

Related Products

 TCR3DF30,LM(CT) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3V 300MA SMV In stock: 962156 pcs RFQ	 TCR3DF30,LM Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3V 300MA SMV In stock: 198312 pcs RFQ
 TCR3DG12,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.2V 300MA 4WCSPE In stock: 1019140 pcs RFQ	 TCR3DM11,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.1V 300MA 4DFN In stock: 4098 pcs RFQ
 TCR3DF25,LM(CT) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.5V 300MA SOT25 In stock: 229170 pcs RFQ	 TCR3DM105,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.05V 300MA 4DFN In stock: 698039 pcs RFQ
 TCR3DM10,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1V 300MA 4DFN In stock: 4169 pcs RFQ	 TCR3DF28,LM(CT) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.8V 300MA SMV In stock: 985856 pcs RFQ
 TCR3DF33,LM Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 300MA SMV In stock: 5831 pcs RFQ	 TCR3DF33,LM(CT) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 300MA SMV In stock: 213169 pcs RFQ
 TCR3DG32,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.2V 300MA 4WCSPE In stock: 213782 pcs RFQ	 TCR3DG33,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 300MA 4WCSPE In stock: 249252 pcs RFQ