

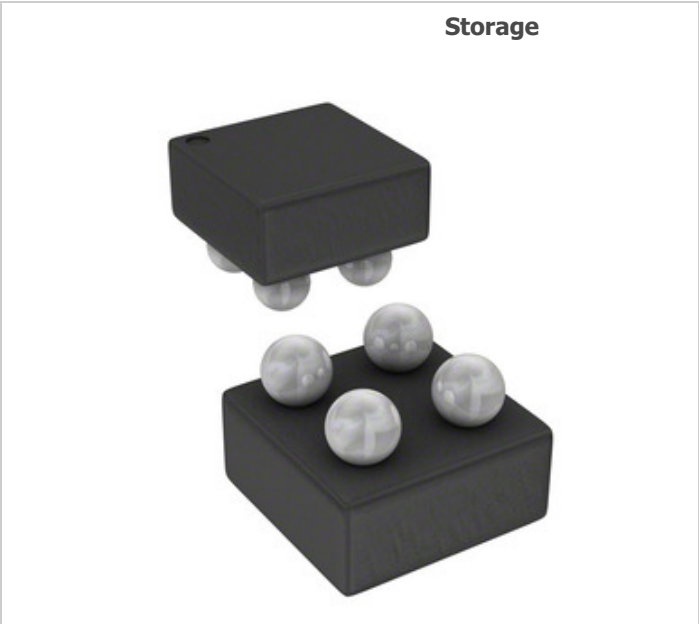


Leading Innovation >>>

Toshiba Semiconductor and

TCR3DG12,LF

Part Number:	TCR3DG12,LF
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG LINEAR 1.2V 300MA 4WCSPE
Datasheets:	 TCR3DG12,LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS



REQUEST FOR QUOTATION

Specifications of TCR3DG12,LF

PART NUMBER	TCR3DG12,LF
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 1.2V 300MA 4WCSPE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TCR3DG12,LF.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
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	TCR3DG12,LF(S) TCR3DG12LFTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 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 TCR3DG12,LF	TCR3DG12,LF Distributor	TCR3DG12,LF Supplier
TCR3DG12,LF Price	TCR3DG12,LF Pictures	TCR3DG12,LF Image
TCR3DG12,LF PDF Datasheet	TCR3DG12,LF Download Datasheet	TCR3DG12,LF Datasheet
TCR3DG12,LF Stock	Buy TCR3DG12,LF	Buy Toshiba Semiconductor and Storage TCR3DG12,LF
Toshiba Semiconductor and Storage TCR3DG12,LF	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR3DG12,LF	Toshiba TCR3DG12,LF	

Related Products

 TCR3DM12,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.2V 300MA 4DFN In stock: Out stock RFQ	 TCR3DF30,LM(CT) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3V 300MA SMV In stock: Out stock RFQ
 TCR3DM11,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.1V 300MA 4DFN In stock: Out stock RFQ	 TCR3DM105,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.05V 300MA 4DFN In stock: Out stock RFQ
 TCR3DG10,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1V 300MA 4WCSPE In stock: Out stock RFQ	 TCR3DF33,LM Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 300MA SMV In stock: Out stock RFQ
 TCR3DM10,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1V 300MA 4DFN In stock: Out stock RFQ	 TCR3DF33,LM(CT) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 300MA SMV In stock: Out stock RFQ
 TCR3DF30,LM Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3V 300MA SMV In stock: 652 pcs RFQ	 TCR3DG33,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 300MA 4WCSPE In stock: Out stock RFQ
 TCR3DG32,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.2V 300MA 4WCSPE In stock: Out stock RFQ	 TCR3DF28,LM(CT) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.8V 300MA SMV In stock: Out stock RFQ