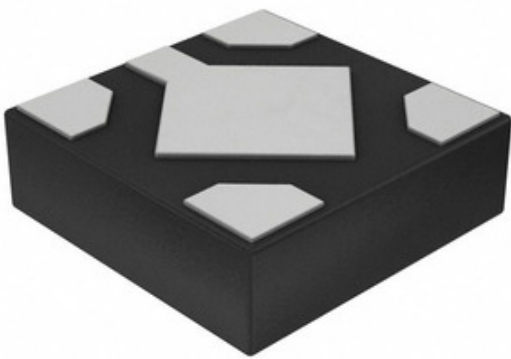




Leading Innovation >>>

Toshiba Semiconductor and Storage

Storage



TCR5AM055,LF

Part Number:	TCR5AM055,LF
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG LINEAR 0.55V 500MA 5DFNB
Datasheets:	 TCR5AM055,LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCR5AM055,LF

PART NUMBER	TCR5AM055,LF
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 0.55V 500MA 5DFNB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TCR5AM055,LF.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.55V
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	Cut Tape (CT)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	70dB ~ 40dB (1kHz ~ 10Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TCR5AM055LFCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
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 0.55V 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 TCR5AM055,LF	TCR5AM055,LF Distributor	TCR5AM055,LF Supplier
TCR5AM055,LF Price	TCR5AM055,LF Pictures	TCR5AM055,LF Image
TCR5AM055,LF PDF Datasheet	TCR5AM055,LF Download Datasheet	TCR5AM055,LF Datasheet
TCR5AM055,LF Stock	Buy TCR5AM055,LF	Buy Toshiba Semiconductor and Storage TCR5AM055,LF
Toshiba Semiconductor and Storage TCR5AM055,LF	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR5AM055,LF	Toshiba TCR5AM055,LF	

Related Products

 TCR3UG41A,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LIN 4.1V 300MA 4WCSP-F In stock: Out stock RFQ	 Leading Innovation >>> TCR4S15WBG,LF(S) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.5V 200MA 4WCSP In stock: Out stock RFQ
 TCR5AM065,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.65V 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
 TCR5AM085,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.85V 500MA 5DFNB In stock: Out stock RFQ	 TCR3UG50B,LF Manufacturers: Toshiba Semiconductor and Storage Description: LOW DROPOUT (LDO) LINEAR VOLTAGE In stock: Out stock RFQ
 TCR3UG50A,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 5V 300MA 4WCSP-F In stock: Out stock RFQ	 TCR4DG35,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.5V 420MA 4WCSP 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
 TCR5AM06,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.6V 500MA 5DFNB In stock: Out stock RFQ	 TCR4DG28,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.8V 420MA 4WCSP In stock: Out stock RFQ