

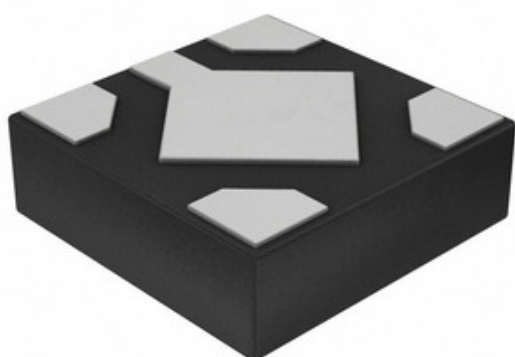


Image may be representation. See specifications for product details.

TCR5AM105A,LF

Part Number:

TCPEAM105A LE

Manufacturer/Brand:

Toshiba Semiconductor and Storage

Product description

IC REG LINEAR 1.05V 500mA

Belle Station

✓ Lead free / RoHS Compliant

Stock Condition

713770 pcs stock

Ship From

Hong Kong

Shipment Way

DHL /Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCR5AM105A.I.F

PART NUMBER	TCR5AM105A,LF
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 1.05V 500MA 5DFNB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	713770 pcs
DATA SHEET	 TCR5AM105A,LF.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.05V
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	Tape & Reel (TR)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	70dB ~ 40dB (1kHz ~ 10Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TCR5AM105A,LF(S) TCR5AM105ALFTR
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 1.05V 500mA 5-DFNB (1.2x1.2)
CURRENT - QUIESCENT (IQ)	55µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

Toshiba Semiconductor and Storage TCR5AM105A,LF	TCR5AM105A,LF Distributor	TCR5AM105A,LF Supplier
TCR5AM105A,LF Price	TCR5AM105A,LF Pictures	TCR5AM105A,LF Image
TCR5AM105A,LF PDF Datasheet	TCR5AM105A,LF Download Datasheet	TCR5AM105A,LF Datasheet
TCR5AM105A,LF Stock	Buy TCR5AM105A,LF	Buy Toshiba Semiconductor and Storage TCR5AM105A,LF
Toshiba Semiconductor and Storage TCR5AM105A,LF	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR5AM105A,LF	Toshiba TCR5AM105A,LF	

Related Products

 TCR5AM10,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1V 500MA 5DFNB In stock: 4471 pcs RFQ	 TCR5SB33A(T5L,F,T) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 150MA SMV In stock: 1047081 pcs RFQ
 TCR5AM33,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 500MA 5DFNB In stock: 165887 pcs RFQ	 TCR5AM12,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.2V 500MA 5DFNB In stock: 783821 pcs RFQ
 TCR5AM105,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.05V 500MA 5DFNB In stock: 663479 pcs RFQ	 TCR5AM095,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.95V 500MA 5DFNB In stock: 215755 pcs RFQ
 TCR5SB30A(T5L,F,T) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3V 150MA SMV In stock: 1003515 pcs RFQ	 TCR5AM18,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.8V 500MA 5DFNB In stock: 151500 pcs RFQ
 TCR5AM09,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.9V 500MA 5DFNB In stock: 783755 pcs RFQ	 TCR5AM11,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.1V 500MA 5DFNB In stock: 705762 pcs RFQ
 TCR5AM08,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.8V 500MA 5DFNB In stock: 198239 pcs RFQ	 TCR5AM085,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.85V 500MA 5DFNB In stock: 671119 pcs RFQ