

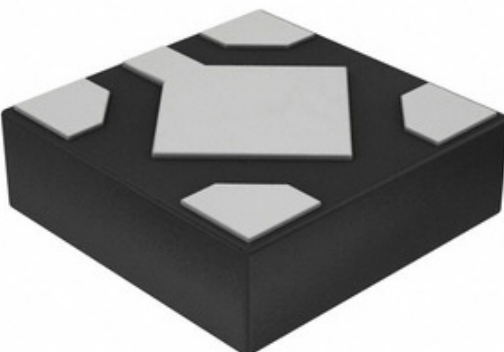
TOSHIBA Leading Innovation >>>	Toshiba Semiconductor and
Storage  Image may be representation. See specifications for product details.	

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TCR5AM06,LF

Part Number:	TCR5AM06,LF
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG LINEAR 0.6V 500MA 5DFNB
Datasheets:	 TCR5AM06,LF.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	228784 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCR5AM06,LF

PART NUMBER	TCR5AM06,LF
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 0.6V 500MA 5DFNB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	228784 pcs
DATA SHEET	PDF TCR5AM06,LF.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
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	Original-Reel®
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	70dB ~ 40dB (1kHz ~ 10Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TCR5AM06LFDKR
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 0.6V 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 TCR5AM06,LF	TCR5AM06,LF Distributor	TCR5AM06,LF Supplier
TCR5AM06,LF Price	TCR5AM06,LF Pictures	TCR5AM06,LF Image
TCR5AM06,LF PDF Datasheet	TCR5AM06,LF Download Datasheet	TCR5AM06,LF Datasheet
TCR5AM06,LF Stock	Buy TCR5AM06,LF	Buy Toshiba Semiconductor and Storage TCR5AM06,LF
Toshiba Semiconductor and Storage TCR5AM06,LF	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCR5AM06,LF	Toshiba TCR5AM06,LF	

Related Products

 TCR5AM07,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.7V 500MA 5DFNB In stock: 211291 pcs RFQ	 TCR4DG28,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.8V 420MA 4WCSP In stock: 760654 pcs RFQ
 TCR5AM08,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.8V 500MA 5DFNB In stock: 198239 pcs RFQ	 TCR4DG35,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.5V 420MA 4WCSP In stock: 795381 pcs RFQ
 TCR4S15WBG,LF(S) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.5V 200MA 4WCSP In stock: 5947 pcs RFQ	 TCR5AM055,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.55V 500MA 5DFNB In stock: 227707 pcs RFQ
 TCR3UG50A,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 5V 300MA 4WCSP-F In stock: 813050 pcs RFQ	 TCR5AM075,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.75V 500MA 5DFNB In stock: 668146 pcs RFQ
 TCR3UG50B,LF Manufacturers: Toshiba Semiconductor and Storage Description: LOW DROPOUT (LDO) LINEAR VOLTAGE In stock: 162613 pcs RFQ	 TCR5AM085,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.85V 500MA 5DFNB In stock: 671119 pcs RFQ
 TCR5AM065,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.65V 500MA 5DFNB In stock: 805165 pcs RFQ	 TCR5AM09,LF Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 0.9V 500MA 5DFNB In stock: 783755 pcs RFQ