

TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and Storage

Storage

TOSHIBA

Leading Innovation

TA48025BF(T6L1,NQ)

Part Number:	TA48025BF(T6L1,NQ)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG LINEAR 2.5V 1A PWMOLD
Datasheets:	 TA48025BF(T6L1,NQ).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3392 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

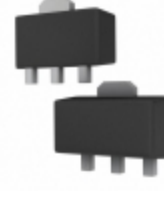
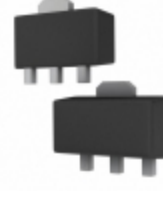
Specifications of TA48025BF(T6L1,NQ)

PART NUMBER	TA48025BF(T6L1,NQ)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 2.5V 1A PWMOLD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3392 pcs
DATA SHEET	 TA48025BF(T6L1,NQ).pdf
VOLTAGE DROPOUT (MAX)	0.88V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	PW-MOLD
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	64dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TA48025BF(T6L1NQ)CT
OPERATING TEMPERATURE	-40°C ~ 150°C
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 2.5V 1A PW-MOLD
CURRENT - SUPPLY (MAX)	20mA
CURRENT - QUIESCENT (IQ)	1.7mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	TA48025

Related Tags

Toshiba Semiconductor and Storage TA48025BF(T6L1,NQ)	TA48025BF(T6L1,NQ) Distributor	TA48025BF(T6L1,NQ) Supplier
TA48025BF(T6L1,NQ) Price	TA48025BF(T6L1,NQ) Pictures	TA48025BF(T6L1,NQ) Image
TA48025BF(T6L1,NQ) PDF Datasheet	TA48025BF(T6L1,NQ) Download Datasheet	TA48025BF(T6L1,NQ) Datasheet
TA48025BF(T6L1,NQ) Stock	Buy TA48025BF(T6L1,NQ)	Buy Toshiba Semiconductor and Storage TA48025BF(T6L1,NQ)
Toshiba Semiconductor and Storage TA48025BF(T6L1,NQ)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TA48025BF(T6L1,NQ)	Toshiba TA48025BF(T6L1,NQ)	

Related Products

TOSHIBA Leading Innovation >>> TA4808BF(T6L1,NQ) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 8V 1A PWMOLD In stock: 107231 pcs RFQ	TOSHIBA Leading Innovation >>> TA48015BF(T6L1,NQ) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.5V 1A PWMOLD In stock: 90476 pcs RFQ
 TA4800AF(T6L1,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR POS ADJ 1A 5HSIP In stock: 119282 pcs RFQ	TOSHIBA Leading Innovation >>> TA48018BF(T6L1,NQ) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.8V 1A PWMOLD In stock: 5561 pcs RFQ
 TA48L02F(TE12L,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2V 150MA PWMINI In stock: 6426 pcs RFQ	 TA48L033F(TE12L,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 150MA PWMINI In stock: 4112 pcs RFQ
 TA48L018F(TE12L,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.8V 150MA PWMINI In stock: 294102 pcs RFQ	TOSHIBA Leading Innovation >>> TA48033BF(T6L1,NQ) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 1A PWMOLD In stock: 5939 pcs RFQ
TOSHIBA Leading Innovation >>> TA4805BF(T6L1,NQ) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 5V 1A PWMOLD In stock: 4588 pcs RFQ	 TA48L025F(TE12L,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.5V 150MA PWMINI In stock: 3368 pcs RFQ
 TA42 Manufacturers: FLIR Description: CM 7X BELT CLIP In stock: 5857 pcs RFQ	TOSHIBA Leading Innovation >>> TA4809BF(T6L1,NQ) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 9V 1A PWMOLD In stock: 5670 pcs RFQ