

TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and

Storage

Storage

TOSHIBA

Leading Innovation

Image may be representation. See specifications for product details.

TA48M025F(T6L1,SNQ

Part Number:	TA48M025F(T6L1,SNQ
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG LINEAR 2.5V 500MA PWMOLD
Datasheets:	 TA48M025F(T6L1,SNQ).pdf
RoHs Status	 Lead free by exemption / RoHS Compliant
Stock Condition	3093 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

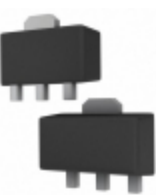
Specifications of TA48M025F(T6L1,SNQ

PART NUMBER	TA48M025F(T6L1,SNQ
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 2.5V 500MA PWMOLD
LEAD FREE STATUS / ROHS STATUS	Lead free by exemption / RoHS Compliant
QUANTITY AVAILABLE	3093 pcs
DATA SHEET	 TA48M025F(T6L1,SNQ).pdf
VOLTAGE DROPOUT (MAX)	0.65V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	29V
SUPPLIER DEVICE PACKAGE	PW-MOLD
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Over Voltage, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	72dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TA48M025F (T6L1,SNQ TA48M025F(T6L1SNQTR TA48M025FT6L1SNQ
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free by exemption / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 500mA PW-MOLD
CURRENT - SUPPLY (MAX)	25mA
CURRENT - QUIESCENT (IQ)	1.4mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	TA48M

Related Tags

Toshiba Semiconductor and Storage TA48M025F(T6L1,SNQ	TA48M025F(T6L1,SNQ Distributor	TA48M025F(T6L1,SNQ Supplier
TA48M025F(T6L1,SNQ Price	TA48M025F(T6L1,SNQ Pictures	TA48M025F(T6L1,SNQ Image
TA48M025F(T6L1,SNQ PDF Datasheet	TA48M025F(T6L1,SNQ Download Datasheet	TA48M025F(T6L1,SNQ Datasheet
TA48M025F(T6L1,SNQ Stock	Buy TA48M025F(T6L1,SNQ	Buy Toshiba Semiconductor and Storage TA48M025F(T6L1,SNQ
Toshiba Semiconductor and Storage TA48M025F(T6L1,SNQ	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TA48M025F(T6L1,SNQ	Toshiba TA48M025F(T6L1,SNQ	

Related Products

 TA48S00AF(T6L1,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR POS ADJ 1A 5HSIP In stock: 4195 pcs RFQ	 TA48LS00F(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR POS ADJ 300MA PS-8 In stock: 6637 pcs RFQ
 TA48M033F(T6L1,SNQ Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 500MA PWMOLD In stock: 6515 pcs RFQ	 TA48M04F(T6L1,SNQ) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 4V 500MA PWMOLD In stock: 220856 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
 TA48M05F(T6L1,SNQ) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 5V 500MA PWMOLD In stock: 4219 pcs RFQ	 TA48M03F(T6L1,SNQ) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3V 500MA PWMOLD In stock: 72743 pcs RFQ
 TA4809BF(T6L1,NQ) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 9V 1A PWMOLD In stock: 5670 pcs RFQ	 TA48L025F(TE12L,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 2.5V 150MA PWMINI In stock: 3368 pcs RFQ
 TA48L018F(TE12L,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.8V 150MA PWMINI In stock: 294102 pcs RFQ	 TA48M0345F(6L1,SNQ Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.45V 500MA PWMOLD In stock: 66632 pcs RFQ

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

ISO
9001:2008
CERTIFIED

CNAS

INSTITUTE OF STANDARDS
AND STANDARDS
ASSOCIATION

UL

Pb
lead-free

RoHS

