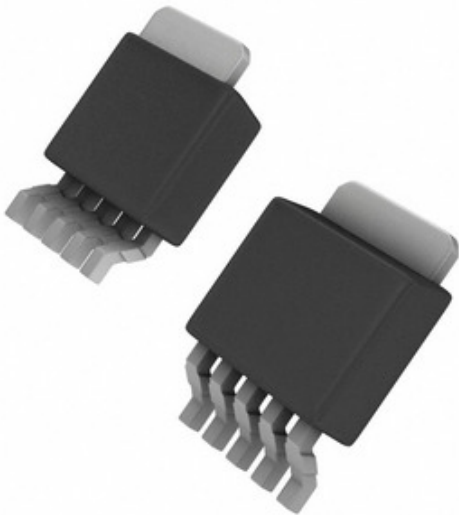


TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and

Storage



TA48S025AF(T6L1,Q)

Part Number:	TA48S025AF(T6L1,Q)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG LINEAR 2.5V 1A 5HSIP
Datasheets:	 TA48S025AF(T6L1,Q).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5709 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TA48S025AF(T6L1,Q)

PART NUMBER	TA48S025AF(T6L1,Q)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG LINEAR 2.5V 1A 5HSIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5709 pcs
DATA SHEET	 TA48S025AF(T6L1,Q).pdf
VOLTAGE DROPOUT (MAX)	0.88V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	5-HSIP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-252-6, DPak (5 Leads + Tab)
PSRR	65dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TA48S025AF(T6L1Q)CT TA48S025AFT6L1Q
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 5-HSIP
CURRENT - SUPPLY (MAX)	20mA
CURRENT - QUIESCENT (IQ)	1.7mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	TA48S

Related Tags

Toshiba Semiconductor and Storage TA48S025AF(T6L1,Q)	TA48S025AF(T6L1,Q) Distributor	TA48S025AF(T6L1,Q) Supplier
TA48S025AF(T6L1,Q) Price	TA48S025AF(T6L1,Q) Pictures	TA48S025AF(T6L1,Q) Image
TA48S025AF(T6L1,Q) PDF Datasheet	TA48S025AF(T6L1,Q) Download Datasheet	TA48S025AF(T6L1,Q) Datasheet
TA48S025AF(T6L1,Q) Stock	Buy TA48S025AF(T6L1,Q)	Buy Toshiba Semiconductor and Storage TA48S025AF(T6L1,Q)
Toshiba Semiconductor and Storage TA48S025AF(T6L1,Q)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TA48S025AF(T6L1,Q)	Toshiba TA48S025AF(T6L1,Q)	

Related Products

 TA48S033AF(T6L1,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.3V 1A 5HSIP In stock: 4292 pcs RFQ	 TA48M03F(T6L1,SNQ) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3V 500MA PWMOLD In stock: 72743 pcs RFQ
 TA4F Manufacturers: Conxall / Switchcraft Description: CONN PLUG FEMALE MINI XLR 4P SLDR In stock: 3306 pcs RFQ	 TA48S09AF(T6L1,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 9V 1A 5HSIP In stock: 95936 pcs RFQ
 TA48M0345F(6L1,SNQ) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 3.45V 500MA PWMOLD In stock: 66632 pcs RFQ	 TA4FBX Manufacturers: Conxall / Switchcraft Description: CONN PLUG FEMALE MINI XLR 4P SLDR In stock: 3498 pcs RFQ
 TA48S015AF(T6L1,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 1.5V 1A 5HSIP In stock: 67500 pcs RFQ	 TA48S00AF(T6L1,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR POS ADJ 1A 5HSIP In stock: 4195 pcs RFQ
 TA48S05AF(T6L1,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 5V 1A 5HSIP In stock: 223215 pcs RFQ	 TA4FB Manufacturers: Conxall / Switchcraft Description: CONN PLUG FEMALE MINI XLR 4P SLDR In stock: 5782 pcs RFQ
 TA48M05F(T6L1,SNQ) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 5V 500MA PWMOLD In stock: 4219 pcs RFQ	 TA48M04F(T6L1,SNQ) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG LINEAR 4V 500MA PWMOLD In stock: 220856 pcs RFQ