



Leading Innovation >>>

Toshiba Semiconductor and Storage

Storage



TB7101AF(T5L1.8,F)

Part Number: TB7101AF(T5L1.8,F)

Manufacturer/Brand: Toshiba Semiconductor and Storage

Product description: IC REG BUCK 1.8V 1A SYNC 8SON

Datasheets:  TB7101AF(T5L1.8,F).pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 5128 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 TB7101AF(T5L1.8,F)

PART NUMBER	TB7101AF(T5L1.8,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG BUCK 1.8V 1A SYNC 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5128 pcs
DATA SHEET	 TB7101AF(T5L1.8,F).pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	PS-8 (2.9x2.4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Flat Lead
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TB7101AF(T5L1.8F) TB7101AFT5L1.8F TB7101AFT5L18F
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 1A 8-SMD, Flat Lead
CURRENT - OUTPUT	1A
BASE PART NUMBER	TB7101

Related Tags

Toshiba Semiconductor and Storage TB7101AF(T5L1.8,F)	TB7101AF(T5L1.8,F) Distributor	TB7101AF(T5L1.8,F) Supplier
TB7101AF(T5L1.8,F) Price	TB7101AF(T5L1.8,F) Pictures	TB7101AF(T5L1.8,F) Image
TB7101AF(T5L1.8,F) PDF Datasheet	TB7101AF(T5L1.8,F) Download Datasheet	TB7101AF(T5L1.8,F) Datasheet
TB7101AF(T5L1.8,F) Stock	Buy TB7101AF(T5L1.8,F)	Buy Toshiba Semiconductor and Storage TB7101AF(T5L1.8,F)
Toshiba Semiconductor and Storage TB7101AF(T5L1.8,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TB7101AF(T5L1.8,F)	Toshiba TB7101AF(T5L1.8,F)	

Related Products

 Leading Innovation >>> TB7109F(TE12L,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC CONV BUCK DC/DC 0.5A 8SOP-ADV In stock: 3662 pcs RFQ	 Leading Innovation >>> TB7102AF(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 1A SYNC 8SON In stock: 5304 pcs RFQ
 Authorized Distributor TB731 6"X7" Manufacturers: 3M Description: GRIPPING MATERIAL TB731 CLEAR 6 In stock: 3403 pcs RFQ	 TB7110F(TE12L,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ DL 8SOP-ADV In stock: 6593 pcs RFQ
 Leading Innovation >>> TB7101AF(T5L3.3,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK 3.3V 1A SYNC 8SON In stock: 6782 pcs RFQ	 Leading Innovation >>> TB7107FN(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 2A SYNC 8SON In stock: 3025 pcs RFQ
 TB7106F(T2LPP1,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 3A SYNC 8SOP-ADV In stock: 6160 pcs RFQ	 Leading Innovation >>> TB7101AF(T5L1.2,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK 1.2V 1A SYNC 8SON In stock: 3482 pcs RFQ
 Leading Innovation >>> TB7101AF(T5L1.5,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK 1.5V 1A SYNC 8SON In stock: 5990 pcs RFQ	 Authorized Distributor TB731 1"X15' Manufacturers: 3M Description: GRIPPING MATERIAL TB731 CLEAR 1 In stock: 2759 pcs RFQ
 Leading Innovation >>> TB7102F(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 1A SYNC 8SON In stock: 4891 pcs RFQ	 TB7101F(T5L3.3,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK 3.3V 1A SYNC 8SON In stock: 3739 pcs RFQ