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Toshiba Semiconductor and

Storage

Storage

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Image may be representation. See specifications for product details.

TB7102F(TE85L,F)

Part Number:	TB7102F(TE85L,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG BUCK ADJ 1A SYNC 8SON
Datasheets:	PDF TB7102F(TE85L,F).pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4891 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TB7102F(TE85L,F)

PART NUMBER	TB7102F(TE85L,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4891 pcs
DATA SHEET	PDF TB7102F(TE85L,F).pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	4.5V
VOLTAGE - INPUT (MIN)	2.7V
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	Adjustable
OUTPUT CONFIGURATION	Positive
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 Adjustable 0.8V 1 Output 1A 8-SMD, Flat Lead
CURRENT - OUTPUT	1A
BASE PART NUMBER	TB7102

Related Tags

Toshiba Semiconductor and Storage TB7102F(TE85L,F)	TB7102F(TE85L,F) Distributor	TB7102F(TE85L,F) Supplier
TB7102F(TE85L,F) Price	TB7102F(TE85L,F) Pictures	TB7102F(TE85L,F) Image
TB7102F(TE85L,F) PDF Datasheet	TB7102F(TE85L,F) Download Datasheet	TB7102F(TE85L,F) Datasheet
TB7102F(TE85L,F) Stock	Buy TB7102F(TE85L,F)	Buy Toshiba Semiconductor and Storage TB7102F(TE85L,F)
Toshiba Semiconductor and Storage TB7102F(TE85L,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TB7102F(TE85L,F)	Toshiba TB7102F(TE85L,F)	

Related Products

TB7106F(T2LPP1,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 3A SYNC 8SOP-ADV In stock: 6160 pcs RFQ	TB7101AF(T5L3.3,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK 3.3V 1A SYNC 8SON In stock: 6782 pcs RFQ
TB7101AF(T5L1.8,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK 1.8V 1A SYNC 8SON In stock: 5128 pcs RFQ	TB7109F(TE12L,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC CONV BUCK DC/DC 0.5A 8SOP-ADV In stock: 3662 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	TB7107FN(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 2A SYNC 8SON In stock: 3025 pcs RFQ
TB7101AF(T5L1.5,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK 1.5V 1A SYNC 8SON In stock: 5990 pcs RFQ	TB731 1"X15' Manufacturers: 3M Description: GRIPPING MATERIAL TB731 CLEAR 1 In stock: 2759 pcs RFQ
TB7101AF(T5L1.2,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK 1.2V 1A SYNC 8SON In stock: 3482 pcs RFQ	TB7110F(TE12L,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ DL 8SOP-ADV In stock: 6593 pcs RFQ
TB731 6"X7" Manufacturers: 3M Description: GRIPPING MATERIAL TB731 CLEAR 6 In stock: 3403 pcs RFQ	TB7102AF(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 1A SYNC 8SON In stock: 5304 pcs RFQ