

The image shows the Toshiba Semiconductor and Storage logo. It consists of a white rectangular area on the left containing the Toshiba logo (the word "TOSHIBA" in red, bold, sans-serif font, with "Leading Innovation >>>" in black, sans-serif font below it). To the right of this is a grey rectangular area containing the text "Toshiba Semiconductor and" in black, sans-serif font. Below these two areas is a large white rectangular area containing the word "Storage" in black, sans-serif font.

Image may be representation. See specifications for product details.

TCV7106FN(TE85L,F)

Part Number:

Manufacturer/Brand:

Product des

Datasheets:

RoHS Status

Stock Condition

Ship From

Shipment Way

TCV7106FN(TF85L.F)

Toshiba Semiconductor and Storage

TC REG BUCK AD1 2A SYNC 8SON

 [TCV7106FN\(TE85L,F\).pdf](#)
 Lead free / RoHS Compliant

7052 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCV7106FN(TE85L,F)

PART NUMBER	TCV7106FN(TE85L,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7052 pcs
DATA SHEET	 TCV7106FN(TE85L,F).pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.6V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Both
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
OTHER NAMES	TCV7106FN(TE85LF) TCV7106FNTE85LF
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	550kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 8-SMD, Flat Lead
CURRENT - OUTPUT	2A
BASE PART NUMBER	TCV71*

Related Tags

Toshiba Semiconductor and Storage TCV7106FN(TE85L,F)	TCV7106FN(TE85L,F) Distributor	TCV7106FN(TE85L,F) Supplier
TCV7106FN(TE85L,F) Price	TCV7106FN(TE85L,F) Pictures	TCV7106FN(TE85L,F) Image
TCV7106FN(TE85L,F) PDF Datasheet	TCV7106FN(TE85L,F) Download Datasheet	TCV7106FN(TE85L,F) Datasheet
TCV7106FN(TE85L,F) Stock	Buy TCV7106FN(TE85L,F)	Buy Toshiba Semiconductor and Storage TCV7106FN(TE85L,F)
Toshiba Semiconductor and Storage TCV7106FN(TE85L,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TCV7106FN(TE85L,F)	Toshiba TCV7106FN(TE85L,F)	

Related Products

	TCV7102F(TE12L,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 3A SYNC 8SOP-ADV In stock: 6816 pcs RFQ		TCV7100AF(TE12L,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 2.5A SYNC 8SOPA In stock: 6997 pcs RFQ
	TCV7100F(TE12L,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 2.5A SYNC 8SOPA In stock: 3163 pcs RFQ		TCV7104FN(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 2A SYNC 8SON In stock: 4339 pcs RFQ
	TCV7101F(TE12L,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 3.8A 8SOP-ADV In stock: 4589 pcs RFQ		TCV7103F(TE12L,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 5A SYNC 8SOP-ADV In stock: 6180 pcs RFQ
	MIC2877-5.25YFT-TR Manufacturers: Micrel / Microchip Technology Description: SWITCH SYNCHRONOUS BOOST REGULAT In stock: 156730 pcs RFQ		TCV7103AF(TE12L,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 6A SYNC 8SOP-ADV In stock: 5704 pcs RFQ
	TCV7108FN(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 2A SYNC 8SON In stock: 3544 pcs RFQ		LT1171IT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ TO220 In stock: 8319 pcs RFQ
	LM22673MR-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 3A 8SOPWRPAD In stock: 17731 pcs RFQ		TCV7113F(TE12L,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 6A SYNC 8SOP-ADV In stock: 5754 pcs RFQ