



Leading Innovation >>>

Toshiba Semiconductor and Storage

Storage



Image may be representation. See specifications for product details.

Part Number:	TCV7103F(TE12L,Q)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC REG BUCK ADJ 5A SYNC 8SOP-ADV
Datasheets:	 TCV7103F(TE12L,Q).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6180 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCV7103F(TE12L,Q)

PART NUMBER	TCV7103F(TE12L,Q)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC REG BUCK ADJ 5A SYNC 8SOP-ADV
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6180 pcs
DATA SHEET	 TCV7103F(TE12L,Q).pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOP Advance (5x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-PowerTDFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TCV7103F(TE12LQ) TCV7103FTE12LQ
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 5A 8-PowerTDFN
CURRENT - OUTPUT	5A
BASE PART NUMBER	TCV71*

Related Tags

Toshiba Semiconductor and Storage TCV7103F(TE12L,Q)	TCV7103F(TE12L,Q) Distributor	TCV7103F(TE12L,Q) Supplier
TCV7103F(TE12L,Q) Price	TCV7103F(TE12L,Q) Pictures	TCV7103F(TE12L,Q) Image
TCV7103F(TE12L,Q) PDF Datasheet	TCV7103F(TE12L,Q) Download Datasheet	TCV7103F(TE12L,Q) Datasheet
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Toshiba Semiconductor and Storage TCV7103F(TE12L,Q)	Toshiba TCV7103F(TE12L,Q)	

Related Products

 MP3414DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 122827 pcs RFQ	 TCV7100AF(TE12L,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 2.5A SYNC 8SOPA In stock: 6997 pcs RFQ
 TCV7103AF(TE12L,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 6A SYNC 8SOP-ADV In stock: 5704 pcs RFQ	 TCV7113F(TE12L,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 6A SYNC 8SOP-ADV In stock: 5754 pcs RFQ
 MP24971DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK 5V 1.5A In stock: 26506 pcs RFQ	 TPS53310RGT Manufacturers: N/A Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 27136 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
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 TCV7108FN(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 2A SYNC 8SON In stock: 3544 pcs RFQ	 TCV7102F(TE12L,Q) Manufacturers: Toshiba Semiconductor and Storage Description: IC REG BUCK ADJ 3A SYNC 8SOP-ADV In stock: 6816 pcs RFQ