



Leading Innovation >>>

Toshiba Semiconductor and

Storage

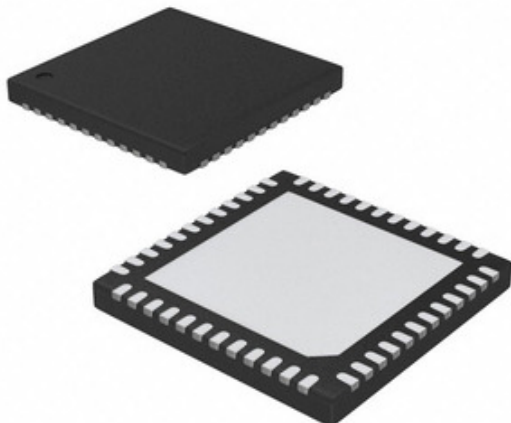


Image may be representation. See specifications for product details.

TB67S142FTG,EL

Part Number:	TB67S142FTG,EL
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC MOTOR DRIVER PAR 48WQFN
Datasheets:	1.TB67S142FTG,EL.pdf 2.TB67S142FTG,EL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

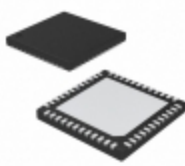
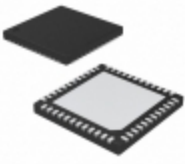
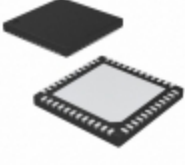
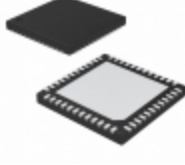
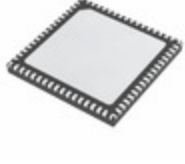
Specifications of TB67S142FTG,EL

PART NUMBER	TB67S142FTG,EL
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC MOTOR DRIVER PAR 48WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.TB67S142FTG,EL.pdf 2.TB67S142FTG,EL.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - LOAD	10 V ~ 40 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	48-WQFN (7x7)
STEP RESOLUTION	1, 1/2, 1/4
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-WFQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	TB67S142FTG(O,EL) TB67S142FTGELTR
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Unipolar
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Unipolar Motor Driver Power MOSFET Parallel 48-WQFN (7x7)
CURRENT - OUTPUT	3A
APPLICATIONS	General Purpose

Related Tags

Toshiba Semiconductor and Storage TB67S142FTG,EL	TB67S142FTG,EL Distributor	TB67S142FTG,EL Supplier
TB67S142FTG,EL Price	TB67S142FTG,EL Pictures	TB67S142FTG,EL Image
TB67S142FTG,EL PDF Datasheet	TB67S142FTG,EL Download Datasheet	TB67S142FTG,EL Datasheet
TB67S142FTG,EL Stock	Buy TB67S142FTG,EL	Buy Toshiba Semiconductor and Storage TB67S142FTG,EL
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Toshiba Semiconductor and Storage TB67S142FTG,EL	Toshiba TB67S142FTG,EL	

Related Products

 TB67S109AFTG,EL Manufacturers: Toshiba Semiconductor and Storage Description: IC STEP MOTOR DRVR PAR 48WQFN In stock: Out stock RFQ	 TB67S141NG Manufacturers: Toshiba Semiconductor and Storage Description: 2 PHASE UNIPOLAR STEPPING MOTOR In stock: Out stock RFQ
 TB67S142HG Manufacturers: Toshiba Semiconductor and Storage Description: IC STEP MOTOR DRIVER PAR 25HZIP In stock: Out stock RFQ	 TB67S111PG,HJ Manufacturers: Toshiba Semiconductor and Storage Description: UNIPOLAR STEPPING MOTOR DRIVER I In stock: Out stock RFQ
 TB67S149HG Manufacturers: Toshiba Semiconductor and Storage Description: IC MOTOR DRIVER PAR 25HZIP In stock: Out stock RFQ	 TB67S145FTG,EL Manufacturers: Toshiba Semiconductor and Storage Description: IC MOTOR DRIVER PAR 48WQFN In stock: Out stock RFQ
 TB67S141HG Manufacturers: Toshiba Semiconductor and Storage Description: 2 PHASE UNIPOLAR STEPPING MOTOR In stock: Out stock RFQ	 TB67S141FTG,EL Manufacturers: Toshiba Semiconductor and Storage Description: IC MOTOR DRIVER PAR 48WQFN In stock: Out stock RFQ
 TB67S149FTG,EL Manufacturers: Toshiba Semiconductor and Storage Description: IC MOTOR DRIVER PAR 48WQFN In stock: Out stock RFQ	 TB67S149FG,EL Manufacturers: Toshiba Semiconductor and Storage Description: 2 PHASE UNIPOLAR STEPPING MOTOR In stock: Out stock RFQ
 TB67S128FTG(O,EL) Manufacturers: Toshiba Semiconductor and Storage Description: STEPPING MOTOR DRIVER 50V 5.0A 1 In stock: Out stock RFQ	 TB67S142NG Manufacturers: Toshiba Semiconductor and Storage Description: 2 PHASE UNIPOLAR STEPPING MOTOR In stock: Out stock RFQ