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Toshiba Semiconductor and

Storage

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TB6642FTG,8,EL

Part Number:	TB6642FTG,8,EL
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	IC MOTOR DRIVER PAR 32VQFN
Datasheets:	 TB6642FTG,8,EL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	93240 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 TB6642FTG,8,EL

PART NUMBER	TB6642FTG,8,EL
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	IC MOTOR DRIVER PAR 32VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	93240 pcs
DATA SHEET	 TB6642FTG,8,EL.pdf
VOLTAGE - SUPPLY	10 V ~ 45 V
VOLTAGE - LOAD	10 V ~ 45 V
TECHNOLOGY	Bi-CMOS
SUPPLIER DEVICE PACKAGE	32-VQFN (5x5)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	TB6642FTG(O,8,EL) TB6642FTG8ELTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel, PWM
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Bi-CMOS Parallel, PWM 32-VQFN (5x5)
CURRENT - OUTPUT	1.5A
APPLICATIONS	General Purpose

Related Tags

Toshiba Semiconductor and Storage TB6642FTG,8,EL	TB6642FTG,8,EL Distributor	TB6642FTG,8,EL Supplier
TB6642FTG,8,EL Price	TB6642FTG,8,EL Pictures	TB6642FTG,8,EL Image
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Toshiba Semiconductor and Storage TB6642FTG,8,EL	Toshiba TB6642FTG,8,EL	

Related Products

 TB6633FNG,EL Manufacturers: Toshiba Semiconductor and Storage Description: IC MOTOR DRIVER 24SSOP In stock: 3898 pcs RFQ	 TB6634FNG,C,8,EL Manufacturers: Toshiba Semiconductor and Storage Description: IC MOTOR CONTROLLER PAR 30SSOP In stock: 62487 pcs RFQ
 TB6641FG,8,EL Manufacturers: Toshiba Semiconductor and Storage Description: IC DC MOTOR DRVR PAR 16HSOP In stock: 74508 pcs RFQ	 TB6674FAG,8,EL Manufacturers: Toshiba Semiconductor and Storage Description: STEPPING MOTOR DRIVER IC 24V/0.4 In stock: 72392 pcs RFQ
 TB6642FG,8,EL Manufacturers: Toshiba Semiconductor and Storage Description: IC MOTOR DRIVER PAR 16HSOP In stock: 27246 pcs RFQ	 TB6674PG(C,8,Z,HZ) Manufacturers: Toshiba Semiconductor and Storage Description: TWO PHASE BIPOLAR STEPPING MOTOR In stock: 57383 pcs RFQ
 TB6633AFNG,EL Manufacturers: Toshiba Semiconductor and Storage Description: IC MOTOR CTRL DVR 3PH 24SSOP In stock: 6844 pcs RFQ	 TB6674FAG Manufacturers: Toshiba Semiconductor and Storage Description: IC MOTOR DRIVER PAR 16SSOP In stock: 4971 pcs RFQ
 TB6643KQ,8 Manufacturers: Toshiba Semiconductor and Storage Description: IC MOTOR DRIVER PAR 7HSIP In stock: 21702 pcs RFQ	 TB67B000FG,EL Manufacturers: Toshiba Semiconductor and Storage Description: BRUSHLESS MOTOR DRIVER IC SENSOR In stock: 20154 pcs RFQ
 TB6674FG,8,EL Manufacturers: Toshiba Semiconductor and Storage Description: IC MOTOR DRIVER PAR 16HSOP In stock: 75714 pcs RFQ	 TB6641FTG,8,EL Manufacturers: Toshiba Semiconductor and Storage Description: IC DC MOTOR DRVR PAR 32VQFN In stock: 97734 pcs RFQ