



### TB6552FTG,8,EL Information



For Reference Only

Part Number TB6552FTG,8,EL

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description** IC MOTOR DRIVER PAR 16WQFN

Package 16-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# TB6552FTG,8,EL Specifications

Manufacturer Part Number	TB6552FTG,8,EL
Manufacturer	Toshiba Semiconductor and Storage
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	16-WFQFN Exposed Pad
Series	-
Motor Type - Stepper	-
Motor Type - AC, DC	Brushed DC
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (4)
Interface	PWM, Serial
Technology	Power MOSFET
Step Resolution	-
Applications	General Purpose
Current - Output	800mA
Voltage - Supply	2.7 V ~ 5.5 V
Voltage - Load	2.5 V ~ 13.5 V
Operating Temperature	$-20^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	16-WFQFN Exposed Pad
Supplier Device Package	16-WQFN (3x3)
	Report errors?

### TB6552FTG,8,EL Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### TB6552FTG,8,EL Payment Methods



















# TB6552FTG,8,EL Shipping Methods













If you have any question about TB6552FTG,8,EL, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com