



#### TB6588FG,8,EL,JU Information



For Reference Only

Part Number TB6588FG,8,EL,JU

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description** IC MOTOR DRIVER PAR 36HSOP

**Package** 36-BSSOP (0.346", 8.80mm) + 2 Heat Tabs

For the pricing/inventory/lead time, please contact

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



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## **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.









# TB6588FG,8,EL,JU Specifications

Manufacturer Part Number	TB6588FG,8,EL,JU
Manufacturer	Toshiba Semiconductor and Storage
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	36-BSSOP (0.346", 8.80mm) + 2 Heat Tabs
Series	-
Motor Type - Stepper	-
Motor Type - AC, DC	Brushless DC (BLDC)
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (3)
Interface	Parallel
Technology	Power MOSFET
Step Resolution	-
Applications	General Purpose
Current - Output	1.5A
Voltage - Supply	7 V ~ 42 V
Voltage - Load	7 V ~ 42 V
Operating Temperature	$-30^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	36-BSSOP (0.346", 8.80mm) + 2 Heat Tabs
Supplier Device Package	36-HSOP
	Report errors?

### TB6588FG,8,EL,JU 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.

### TB6588FG,8,EL,JU Payment Methods

































If you have any question about TB6588FG,8,EL,JU, please do not hesitate to contact us!

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