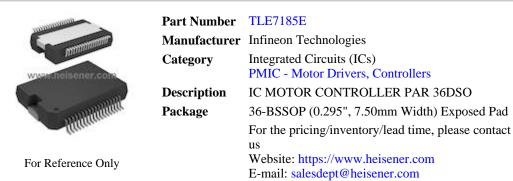


## **TLE7185E**

#### **TLE7185E Information**





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.



### **TLE7185E Specifications**

Manufacturer Part Number	TLE7185E
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	36-BSSOP (0.295", 7.50mm Width) Exposed Pad
Series	-
Motor Type - Stepper	-
Motor Type - AC, DC	Brushless DC (BLDC), Brushed DC
Function	Controller - Commutation, Direction Management
Output Configuration	Pre-Driver - Half Bridge (3)
Interface	Parallel
Technology	Power MOSFET
Step Resolution	-
Applications	Automotive
Current - Output	-
Voltage - Supply	5.5 V ~ 32 V
Voltage - Load	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	36-BSSOP (0.295", 7.50mm Width) Exposed Pad
Supplier Device Package	PG-DSO-36
	Report errors?

#### **TLE7185E 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about TLE7185E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com