

# TCS10SPU(TE85L,F)

#### TCS10SPU(TE85L,F) Information



# **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.



# TCS10SPU(TE85L,F) Specifications

Manufacturer Part Number	TCS10SPU(TE85L,F)
Manufacturer	Toshiba Semiconductor and Storage
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	6-SMD (5 Leads), Flat Lead
Series	TCS
Function	Unipolar Switch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	2.5mT Trip, 0.3mT Release
Test Condition	25°C
Voltage - Supply	2.3 V ~ 3.6 V
Current - Supply (Max)	1.3mA
Current - Output (Max)	5mA
Output Type	Push-Pull
Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	6-SMD (5 Leads), Flat Lead
Supplier Device Package	UFV
	Report errors?

### TCS10SPU(TE85L,F) 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.

## TCS10SPU(TE85L,F) Payment Methods



If you have any question about TCS10SPU(TE85L,F), please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com