

# **TPCF8402(TE85L,F,M**

#### TPCF8402(TE85L,F,M Information

www.barener.com	Part Number	TPCF8402(TE85L,F,M	
	Manufacturer	Toshiba Semiconductor and Storage	E SER E
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays	
	Description	MOSFET N/P-CH 30V 4A/3.2A VS-8	
	Package	8-SMD, Flat Lead	
		For the pricing/inventory/lead time, please contact	E16-21:4 374
For Reference Only		us Website: https://www.heisener.com E-mail: salesdent@heisener.com	Request a Quote

E-mail: salesdept@heisener.com

### **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.



#### TPCF8402(TE85L,F,M Specifications

Manufacturer Part Number	TPCF8402(TE85L,F,M
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SMD, Flat Lead
Series	-
FET Type	N and P-Channel
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	4A, 3.2A
Rds On (Max) @ Id, Vgs	50 mOhm @ 2A, 10V
Vgs(th) (Max) @ Id	2V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	10nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	470pF @ 10V
Power - Max	330mW
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SMD, Flat Lead
Supplier Device Package	VS-8 (2.9x1.5)
	Report errors?

#### TPCF8402(TE85L,F,M 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.

## TPCF8402(TE85L,F,M Payment Methods



If you have any question about TPCF8402(TE85L,F,M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com