



# TPCP8401(TE85L,F) Information

Heisener.com

Part Number TPCP8401(TE85L,F)

Manufacturer Toshiba Semiconductor and Storage
Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET N/P-CH 20V/12V PS-8

Package 8-SMD, Flat Lead

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## TPCP8401(TE85L,F) Specifications

|  | Report errors?                       |
|--|--------------------------------------|
| Supplier Device Package                | PS-8 (2.9x2.4)                       |
| Package / Case                         | 8-SMD, Flat Lead                     |
| Mounting Type                          | Surface Mount                        |
| Operating Temperature                  | 150°C (TJ)                           |
| Power - Max                            | 1W                                   |
| Input Capacitance (Ciss) (Max) @ Vds   | 9.3pF @ 3V                           |
| Gate Charge (Qg) (Max) @ Vgs           | -                                    |
| Vgs(th) (Max) @ Id                     | 1.1V @ 100μA                         |
| Rds On (Max) @ Id, Vgs                 | 3 Ohm @ 10mA, 4V                     |
| Current - Continuous Drain (Id) @ 25°C | 100mA, 5.5A                          |
| Drain to Source Voltage (Vdss)         | 20V, 12V                             |
| FET Feature                            | Logic Level Gate                     |
| FET Type                               | N and P-Channel                      |
| Series                                 | -                                    |
| Package                                | 8-SMD, Flat Lead                     |
|  | Transistors - FETs, MOSFETs - Arrays |
| Category                               | Discrete Semiconductor Products      |
| Manufacturer                           | Toshiba Semiconductor and Storage    |
| Manufacturer Part Number               | TPCP8401(TE85L,F)                    |

## TPCP8401(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.

## TPCP8401(TE85L,F) Payment Methods



















## TPCP8401(TE85L,F) Shipping Methods













If you have any question about TPCP8401(TE85L,F), please do not hesitate to contact us!

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