

**TJ10S04M3L(T6L1,NQ Information**


For Reference Only

**Part Number** [TJ10S04M3L\(T6L1,NQ](#)  
**Manufacturer** Toshiba Semiconductor and Storage  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Single](#)  
**Description** MOSFET P-CH 40V 10A DPAK-3  
**Package** TO-252-3, DPak (2 Leads + Tab), SC-63  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TJ10S04M3L(T6L1,NQ Specifications**

Manufacturer Part Number	<a href="#">TJ10S04M3L(T6L1,NQ</a>
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - Single</a>
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	U-MOSVI
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	10A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	6V, 10V
Vgs(th) (Max) @ Id	3V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	19nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	930pF @ 10V
Vgs (Max)	+10V, -20V
FET Feature	-
Power Dissipation (Max)	27W (Tc)
Rds On (Max) @ Id, Vgs	44 mOhm @ 5A, 10V
Operating Temperature	175°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	DPAK+
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63

[Report errors?](#)

## TJ10S04M3L(T6L1,NQ 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.

## TJ10S04M3L(T6L1,NQ Payment Methods



## TJ10S04M3L(T6L1,NQ Shipping Methods



If you have any question about TJ10S04M3L(T6L1,NQ, please do not hesitate to contact us!

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