

TJ15S06M3L(T6L1,NQ Information


For Reference Only

Part Number [TJ15S06M3L\(T6L1,NQ](#)
Manufacturer Toshiba Semiconductor and Storage
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET P-CH 60V 15A 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



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.


TJ15S06M3L(T6L1,NQ Specifications

Manufacturer Part Number	TJ15S06M3L(T6L1,NQ
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
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)	60V
Current - Continuous Drain (Id) @ 25°C	15A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	6V, 10V
Vgs(th) (Max) @ Id	3V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	36nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1770pF @ 10V
Vgs (Max)	+10V, -20V
FET Feature	-
Power Dissipation (Max)	41W (Tc)
Rds On (Max) @ Id, Vgs	50 mOhm @ 7.5A, 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?](#)

TJ15S06M3L(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.

TJ15S06M3L(T6L1,NQ Payment Methods



TJ15S06M3L(T6L1,NQ Shipping Methods



If you have any question about TJ15S06M3L(T6L1,NQ, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com