



# TPC8207(TE12L,Q) Information



For Reference Only

Part Number TPC8207(TE12L,Q)

Manufacturer Toshiba Semiconductor and Storage

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 2N-CH 20V 6A 8-SOP **Package** 8-SOIC (0.173", 4.40mm Width)

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.









## TPC8207(TE12L,Q) Specifications

	Report errors?
Supplier Device Package	8-SOP (5.5x6.0)
Package / Case	8-SOIC (0.173", 4.40mm Width)
Mounting Type	Surface Mount
Operating Temperature	150°C (TJ)
Power - Max	450mW
Input Capacitance (Ciss) (Max) @ Vds	2010pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	22nC @ 5V
Vgs(th) (Max) @ Id	1.2V @ 200μA
Rds On (Max) @ Id, Vgs	20 mOhm @ 4.8A, 4V
Current - Continuous Drain (Id) @ 25°C	6A
Drain to Source Voltage (Vdss)	20V
FET Feature	Logic Level Gate
FET Type	2 N-Channel (Dual)
Series	-
Package	8-SOIC (0.173", 4.40mm Width)
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### TPC8207(TE12L,Q) 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.

### TPC8207(TE12L,Q) Payment Methods



















## TPC8207(TE12L,Q) Shipping Methods













If you have any question about TPC8207(TE12L,Q), please do not hesitate to contact us!

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