



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

DescriptionMOSFET 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

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

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!

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