

TPC8033-H(TE12LQM)

TPC8033-H(TE12LQM) Information



For Reference Only

Part Number TPC8033-H(TE12LQM)

ManufacturerToshiba Semiconductor and StorageCategoryDiscrete Semiconductor ProductsTransistors - FETs, MOSFETs - Single

Description MOSFET N-CH 30V 17A SOP8 2-6J1B

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.









TPC8033-H(TE12LQM) Specifications

Manufactures Dort Number	TDC9022 H/TE12LOM)
Manufacturer Part Number	TPC8033-H(TE12LQM)
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-SOIC (0.173", 4.40mm Width)
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	17A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	-
Vgs(th) (Max) @ Id	2.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	42nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	3713pF @ 10V
Vgs (Max)	-
FET Feature	-
Power Dissipation (Max)	-
Rds On (Max) @ Id, Vgs	5.3 mOhm @ 8.5A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	8-SOP (5.5x6.0)
Package / Case	8-SOIC (0.173", 4.40mm Width)
	Report errors?

TPC8033-H(TE12LQM) 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.

TPC8033-H(TE12LQM) Payment Methods

































If you have any question about TPC8033-H(TE12LQM), please do not hesitate to contact us!

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