



CSD87384MT Information

Part Number CSD87384MT
Manufacturer Texas Instruments

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2N-CH 30V 30A 5PTAB

Package 5-LGA

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









CSD87384MT Specifications

Manufacturer Part Number	CSD87384MT
Manufacturer	Texas Instruments
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	5-LGA
Series	NexFET?
FET Type	2 N-Channel (Half Bridge)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	30A
Rds On (Max) @ Id, Vgs	7.7 mOhm @ 25A, 8V
Vgs(th) (Max) @ Id	1.9V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	9.2nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	1150pF @ 15V
Power - Max	8W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	5-LGA
Supplier Device Package	5-PTAB (5x3.5)
	Report errors?

CSD87384MT 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.

CSD87384MT Payment Methods



















CSD87384MT Shipping Methods













If you have any question about CSD87384MT, please do not hesitate to contact us!

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