

CTLDM303N-M832DS TR

CTLDM303N-M832DS TR Information



For Reference Only

Part Number CTLDM303N-M832DS TR

Manufacturer Central Semiconductor Corp

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2N-CH 30V 3.6A TLM832DS

Package 8-TDFN Exposed Pad

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.









CTLDM303N-M832DS TR Specifications

Manufacturer Part Number	CTLDM303N-M832DS TR
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-TDFN Exposed Pad
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	3.6A
Rds On (Max) @ Id, Vgs	40 mOhm @ 1.8A, 4.5V
Vgs(th) (Max) @ Id	1.2V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	13nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	590pF @ 10V
Power - Max	1.65W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-TDFN Exposed Pad
Supplier Device Package	TLM832DS
	Report errors?

CTLDM303N-M832DS TR Guarantees



Ouality 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.

CTLDM303N-M832DS TR Payment Methods



















CTLDM303N-M832DS TR Shipping Methods













If you have any question about CTLDM303N-M832DS TR, please do not hesitate to contact us!

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