

CMPDM303NH TR

CMPDM303NH TR Information



For Reference Only

Part Number CMPDM303NH TR

ManufacturerCentral Semiconductor CorpCategoryDiscrete Semiconductor ProductsTransistors - FETs, MOSFETs - Single

Description MOSFET N-CH 30V 3.6A SOT-23F

Package SOT-23-3 Flat Leads

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.









CMPDM303NH TR Specifications

Manufacturer Part Number	CMPDM303NH TR
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SOT-23-3 Flat Leads
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	3.6A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs(th) (Max) @ Id	1.2V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	13nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	590pF @ 10V
Vgs (Max)	12V
FET Feature	-
Power Dissipation (Max)	350mW (Ta)
Rds On (Max) @ Id, Vgs	40 mOhm @ 1.8A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-23F
Package / Case	SOT-23-3 Flat Leads
	Report errors?

CMPDM303NH TR 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.

CMPDM303NH TR Payment Methods



















CMPDM303NH TR Shipping Methods













If you have any question about CMPDM303NH TR, please do not hesitate to contact us!

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