

CMLDM7003T TR Information


For Reference Only

Part Number [CMLDM7003T TR](#)
Manufacturer Central Semiconductor Corp
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2N-CH 50V 0.28A SOT563
Package SOT-563, SOT-666
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


CMLDM7003T TR Specifications

Manufacturer Part Number	CMLDM7003T TR
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	SOT-563, SOT-666
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (V _{dss})	50V
Current - Continuous Drain (I _d) @ 25°C	280mA
R _{ds} On (Max) @ I _d , V _{gs}	1.5 Ohm @ 50mA, 5V
V _{gs(th)} (Max) @ I _d	1.2V @ 250μA
Gate Charge (Q _g) (Max) @ V _{gs}	0.76nC @ 4.5V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	50pF @ 25V
Power - Max	350mW
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-563, SOT-666
Supplier Device Package	SOT-563

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CMLDM7003T 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.

CMLDM7003T TR Payment Methods



CMLDM7003T TR Shipping Methods



If you have any question about CMLDM7003T TR, please do not hesitate to contact us!

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