

# CMLDM7003T TR

### **CMLDM7003T TR Information**



For Reference Only

Part Number CMLDM7003T TR

ManufacturerCentral Semiconductor CorpCategoryDiscrete Semiconductor Products<br/>Transistors - FETs, MOSFETs - ArraysDescriptionMOSFET 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



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.









# **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 (Vdss)	50V
Current - Continuous Drain (Id) @ 25°C	280mA
Rds On (Max) @ Id, Vgs	1.5 Ohm @ 50mA, 5V
Vgs(th) (Max) @ Id	1.2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	0.76nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	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
	Report errors?

#### **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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