

CMLDM5757 TR Information


For Reference Only

Part Number [CMLDM5757 TR](#)
Manufacturer Central Semiconductor Corp
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2P-CH 20V 430MA 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.


CMLDM5757 TR Specifications

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|---|---|
| Manufacturer Part Number | CMLDM5757 TR |
| Manufacturer | Central Semiconductor Corp |
| Category | Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays |
| Package | SOT-563, SOT-666 |
| Series | - |
| FET Type | 2 P-Channel (Dual) |
| FET Feature | Logic Level Gate |
| Drain to Source Voltage (V _{dss}) | 20V |
| Current - Continuous Drain (I _d) @ 25°C | 430mA |
| R _{ds} On (Max) @ I _d , V _{gs} | 900 mOhm @ 430mA, 4.5V |
| V _{gs} (th) (Max) @ I _d | 1V @ 250μA |
| Gate Charge (Q _g) (Max) @ V _{gs} | 1.2nC @ 4.5V |
| Input Capacitance (C _{iss}) (Max) @ V _{ds} | 175pF @ 16V |
| 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?](#)

CMLDM5757 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.

CMLDM5757 TR Payment Methods



CMLDM5757 TR Shipping Methods



If you have any question about CMLDM5757 TR, please do not hesitate to contact us!

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