

**CMLDM7484 TR Information**


For Reference Only

**Part Number** [CMLDM7484 TR](#)  
**Manufacturer** Central Semiconductor Corp  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Arrays](#)  
**Description** MOSFET N/P-CH 30V 0.45A SOT-563  
**Package** SOT-563, SOT-666  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**CMLDM7484 TR Specifications**

|   |   |
|---|---|
| Manufacturer Part Number                                      | <a href="#">CMLDM7484 TR</a>  |
| Manufacturer  | Central Semiconductor Corp  |
| Category  | Discrete Semiconductor Products<br><a href="#">Transistors - FETs, MOSFETs - Arrays</a> |
| Package   | SOT-563, SOT-666  |
| Series  | -   |
| FET Type  | N and P-Channel Complementary   |
| FET Feature   | Standard  |
| Drain to Source Voltage (V <sub>dss</sub> )                   | 30V   |
| Current - Continuous Drain (I <sub>d</sub> ) @ 25°C           | 450mA   |
| R <sub>ds</sub> On (Max) @ I <sub>d</sub> , V <sub>gs</sub>   | 460 mOhm @ 200mA, 4.5V  |
| V <sub>gs(th)</sub> (Max) @ I <sub>d</sub>                    | 1V @ 250µA  |
| Gate Charge (Q <sub>g</sub> ) (Max) @ V <sub>gs</sub>         | 0.79nC @ 4.5V   |
| Input Capacitance (C <sub>iss</sub> ) (Max) @ V <sub>ds</sub> | 45pF @ 25V  |
| Power - Max   | 150mW   |
| 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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## CMLDM7484 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.

## CMLDM7484 TR Payment Methods



## CMLDM7484 TR Shipping Methods



If you have any question about CMLDM7484 TR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)