

MIC2097-2YMT-TR Information


For Reference Only

Part Number [MIC2097-2YMT-TR](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC DISTRIBUTION SWITCH
Package 6-UFDNF Exposed Pad, 6-TMLF?
 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.


MIC2097-2YMT-TR Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | MIC2097-2YMT-TR |
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers |
| Package | 6-UFDNF Exposed Pad, 6-TMLF? |
| Series | - |
| Switch Type | General Purpose |
| Number of Outputs | 1 |
| Ratio - Input:Output | 1:1 |
| Output Configuration | High Side |
| Output Type | P-Channel |
| Interface | On/Off |
| Voltage - Load | 2.5 V ~ 5.5 V |
| Voltage - Supply (Vcc/Vdd) | Not Required |
| Current - Output (Max) | 1.1A |
| Rds On (Typ) | 170 mOhm |
| Input Type | Non-Inverting |
| Features | Slew Rate Controlled |
| Fault Protection | Current Limiting (Adjustable), Over Temperature, UVLO |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Package / Case | 6-UFDNF Exposed Pad, 6-TMLF? |
| Supplier Device Package | 6-MLF? (1.6x1.6) |

[Report errors?](#)

MIC2097-2YMT-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.

MIC2097-2YMT-TR Payment Methods



MIC2097-2YMT-TR Shipping Methods



If you have any question about MIC2097-2YMT-TR, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com