

**UM5K1NTR Information**


For Reference Only

**Part Number** [UM5K1NTR](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Arrays](#)  
**Description** MOSFET 2N-CH 30V .1A SOT-353  
**Package** 5-TSSOP, SC-70-5, SOT-353  
 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.


**UM5K1NTR Specifications**

Manufacturer Part Number	<a href="#">UM5K1NTR</a>
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - Arrays</a>
Package	5-TSSOP, SC-70-5, SOT-353
Series	-
FET Type	2 N-Channel (Dual) Common Source
FET Feature	Logic Level Gate
Drain to Source Voltage (V <sub>dss</sub> )	30V
Current - Continuous Drain (I <sub>d</sub> ) @ 25°C	100mA
R <sub>ds</sub> On (Max) @ I <sub>d</sub> , V <sub>gs</sub>	8 Ohm @ 10mA, 4V
V <sub>gs(th)</sub> (Max) @ I <sub>d</sub>	1.5V @ 100µA
Gate Charge (Q <sub>g</sub> ) (Max) @ V <sub>gs</sub>	-
Input Capacitance (C <sub>iss</sub> ) (Max) @ V <sub>ds</sub>	13pF @ 5V
Power - Max	150mW
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	5-TSSOP, SC-70-5, SOT-353
Supplier Device Package	UMT5

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## UM5K1NTR 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.

## UM5K1NTR Payment Methods



## UM5K1NTR Shipping Methods



If you have any question about UM5K1NTR, please do not hesitate to contact us!

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

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