



RSY200N05TL Information



For Reference Only

Part Number RSY200N05TL

Manufacturer Rohm Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single MOSFET N-CH 45V 20A TCPT3

Description MOSFET N-CH 45° **Package** 3-SMD, Flat Leads

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.









RSY200N05TL Specifications

| Manufacturer Part Number | RSY200N05TL |
|--|--------------------------------------|
| Manufacturer | Rohm Semiconductor |
| Category | Discrete Semiconductor Products |
| | Transistors - FETs, MOSFETs - Single |
| Package | 3-SMD, Flat Leads |
| Series | - |
| FET Type | N-Channel |
| Technology | MOSFET (Metal Oxide) |
| Drain to Source Voltage (Vdss) | 45V |
| Current - Continuous Drain (Id) @ 25°C | 20A (Ta) |
| Drive Voltage (Max Rds On, Min Rds On) | 4.5V, 10V |
| Vgs(th) (Max) @ Id | - |
| Gate Charge (Qg) (Max) @ Vgs | - |
| Input Capacitance (Ciss) (Max) @ Vds | - |
| Vgs (Max) | ±20V |
| FET Feature | - |
| Power Dissipation (Max) | 20W (Ta) |
| Rds On (Max) @ Id, Vgs | - |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Surface Mount |
| Supplier Device Package | TCPT3 |
| Package / Case | 3-SMD, Flat Leads |
| | Report errors? |

RSY200N05TL 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.

RSY200N05TL Payment Methods



















RSY200N05TL Shipping Methods













If you have any question about RSY200N05TL, please do not hesitate to contact us!

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