

СРН3456-ТL-Н

CPH3456-TL-H Information

| www.places.ner.com | CPH3456-TL-H ON Semiconductor Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 20V 3.5A CPH3 TO-236-3, SC-59, SOT-23-3 For the pricing/inventory/lead time, please contact | |
|--------------------|--|-----------------|
| For Reference Only | 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.



CPH3456-TL-H Specifications

| Manufacturer Part Number | CPH3456-TL-H |
|--|--------------------------------------|
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Transistors - FETs, MOSFETs - Single |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| FET Type | N-Channel |
| Technology | MOSFET (Metal Oxide) |
| Drain to Source Voltage (Vdss) | 20V |
| Current - Continuous Drain (Id) @ 25°C | 3.5A (Ta) |
| Drive Voltage (Max Rds On, Min Rds On) | 1.8V, 4.5V |
| Vgs(th) (Max) @ Id | - |
| Gate Charge (Qg) (Max) @ Vgs | 2.8nC @ 4.5V |
| Input Capacitance (Ciss) (Max) @ Vds | 260pF @ 10V |
| Vgs (Max) | ±12V |
| FET Feature | - |
| Power Dissipation (Max) | 1W (Ta) |
| Rds On (Max) @ Id, Vgs | 71 mOhm @ 1.5A, 4.5V |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Surface Mount |
| Supplier Device Package | 3-CPH |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| | Report errors? |

CPH3456-TL-H 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

CPH3456-TL-H Payment Methods



CPH3456-TL-H Shipping Methods



If you have any question about CPH3456-TL-H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com