![Heisener.com Global service starts here]

## STSR2PMCD-TR Information

| | |
|---|---|
| **Part Number** | STSR2PMCD-TR |
| **Manufacturer** | STMicroelectronics |
| **Category** | Integrated Circuits (ICs) <br> PMIC - Gate Drivers |
| **Description** | IC SMART DRIVER SYNC 8-SOIC |
| **Package** | 8-SOIC (0.154", 3.90mm Width) |

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

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.

## STSR2PMCD-TR Specifications

| | |
|---|---|
| Manufacturer Part Number | STSR2PMCD-TR |
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) |
| | PMIC - Gate Drivers |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Driven Configuration | Low-Side |
| Channel Type | Synchronous |
| Number of Drivers | 2 |
| Gate Type | N-Channel MOSFET |
| Voltage - Supply | 4.5 V ~ 5.5 V |
| Logic Voltage - VIL, VIH | - |
| Current - Peak Output (Source, Sink) | 2A, 3.5A |
| Input Type | Non-Inverting |
| High Side Voltage - Max (Bootstrap) | - |
| Rise / Fall Time (Typ) | 40ns, 30ns |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SO |
| | Report errors? |

## STSR2PMCD-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.

## STSR2PMCD-TR Payment Methods

## STSR2PMCD-TR Shipping Methods

If you have any question about STSR2PMCD-TR, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com