

STP16CL596XTTR Information


For Reference Only

Part Number [STP16CL596XTTR](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER LIN 90MA 24TSSOP
Package 24-TSSOP (0.173", 4.40mm Width) Exposed Pad
 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.


STP16CL596XTTR Specifications

| | |
|----------------------------|-----------------------------------------------------------------|
| Manufacturer Part Number | STP16CL596XTTR |
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) PMIC - LED Drivers |
| Package | 24-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Series | - |
| Type | Linear |
| Topology | Shift Register |
| Internal Switch(s) | Yes |
| Number of Outputs | 16 |
| Voltage - Supply (Min) | 3V |
| Voltage - Supply (Max) | 3.6V |
| Voltage - Output | 16V |
| Current - Output / Channel | 90mA |
| Frequency | 25MHz |
| Dimming | - |
| Applications | - |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 24-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Supplier Device Package | 24-TSSOP-EP |

[Report errors?](#)

STP16CL596XTTR 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.

STP16CL596XTTR Payment Methods



STP16CL596XTTR Shipping Methods



If you have any question about STP16CL596XTTR, please do not hesitate to contact us!

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