



### STP08C596B1 Information



For Reference Only

Part Number STP08C596B1

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
PMIC - LED Drivers

**Description** IC LED DRIVER LINEAR 120MA 16DIP

**Package** 16-DIP (0.300", 7.62mm)

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.









# STP08C596B1 Specifications

Manufacturer Part Number	STP08C596B1
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	16-DIP (0.300", 7.62mm)
Series	-
Туре	Linear
Topology	Shift Register
Internal Switch(s)	Yes
Number of Outputs	8
Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	5.5V
Voltage - Output	16V
Current - Output / Channel	120mA
Frequency	25MHz
Dimming	-
Applications	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Through Hole
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-DIP
	Report errors?

#### STP08C596B1 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.

### STP08C596B1 Payment Methods





















## STP08C596B1 Shipping Methods













If you have any question about STP08C596B1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com