



#### STP08CDC596M Information



For Reference Only

Part Number STP08CDC596M Manufacturer STMicroelectronics Category Integrated Circuits (ICs)

PMIC - LED Drivers

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

Package 16-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

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.









# STP08CDC596M Specifications

Manufacturer Part Number	STP08CDC596M	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	16-SOIC (0.154", 3.90mm Width)	
Series	-	
Туре	Linear	
Topology	Shift Register	
Internal Switch(s)	Yes	
Number of Outputs	8	
Voltage - Supply (Min)	3.3V	
Voltage - Supply (Max)	5.5V	
Voltage - Output	16V	
Current - Output / Channel	120mA	
Frequency	25MHz	
Dimming	-	
Applications	Signage	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	Surface Mount	
Package / Case	16-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	16-SO	
		Report errors?

#### STP08CDC596M 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.

### STP08CDC596M Payment Methods



















# STP08CDC596M Shipping Methods













If you have any question about STP08CDC596M, please do not hesitate to contact us!

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