



### **STCS1PUR Information**



For Reference Only

Part Number STCS1PUR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
PMIC - LED Drivers

**Description** IC LED DRIVER LIN DIM 1.5A 8DFN

Package 8-VFDFN 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.









# **STCS1PUR Specifications**

Manufacturer Part Number	STCS1PUR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	8-VFDFN Exposed Pad
Series	-
Туре	Linear
Topology	-
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	40V
Voltage - Output	-
Current - Output / Channel	1.5A
Frequency	-
Dimming	PWM
Applications	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-VFDFN Exposed Pad
Supplier Device Package	8-DFN (3x3)
	Report errors?

### **STCS1PUR 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.

## **STCS1PUR Payment Methods**





















### **STCS1PUR Shipping Methods**













If you have any question about STCS1PUR, please do not hesitate to contact us!

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