STP16CPS05PTR Information

For Reference Only

Part Number	STP16CPS05PTR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Description	IC LED DRIVER LIN 100MA 24QSOP
Package	24-SSOP (0.154", 3.90mm Width)

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.

STP16CPS05PTR Specifications

Manufacturer Part Number	STP16CPS05PTR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	24-SSOP (0.154", 3.90mm Width)
Series	-
Type	Linear
Topology	Shift Register
Internal Switch(s)	Yes
Number of Outputs	16
Voltage - Supply (Min)	3V
Voltage - Supply (Max)	5.5V
Voltage - Output	20V
Current - Output / Channel	100mA
Frequency	30MHz
Dimming	-
Applications	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	24-SSOP (0.154", 3.90mm Width)
Supplier Device Package	24-QSOP

Report errors?

STP16CPS05PTR 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.

STP16CPS05PTR Payment Methods

STP16CPS05PTR Shipping Methods

If you have any question about STP16CPS05PTR, please do not hesitate to contact us!
Website: https://www.heisener.com
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