



### **CY25811SXCT Information**



For Reference Only

Part Number CY25811SXCT

Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLOCK GEN 3.3V SS 8-SOIC **Package** 8-SOIC (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.









## **CY25811SXCT Specifications**

Manufacturer Part Number	CY25811SXCT
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	Clock/Frequency Synthesizer, Frequency Modulator, Spread Spectrum Clock Generator
PLL	Yes
Input	Clock, Crystal, Resonator
Output	Clock
Number of Circuits	1
Ratio - Input:Output	1:1
Differential - Input:Output	No/No
Frequency - Max	32MHz
Divider/Multiplier	Yes/Yes
Voltage - Supply	2.97 V ~ 3.63 V
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **CY25811SXCT 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.

# **CY25811SXCT Payment Methods**



















## **CY25811SXCT Shipping Methods**













If you have any question about CY25811SXCT, please do not hesitate to contact us!

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