



CY25568SXCT Information

Part Number CY25568SXCT

Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description IC CLOCK GEN 3.3V SS 16SOIC **Package** 16-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

For Reference Only

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.









CY25568SXCT Specifications

Manufacturer Part Number	CY25568SXCT
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Туре	Clock/Frequency Synthesizer, Fanout Distribution, Frequency Modulator, Spread Spectrum Clock Generator
PLL	Yes
Input	Clock, Crystal, Resonator
Output	Clock
Number of Circuits	1
Ratio - Input:Output	1:4
Differential - Input: Output	No/No
Frequency - Max	128MHz
Divider/Multiplier	Yes/Yes
Voltage - Supply	2.9 V ~ 3.6 V
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors?

CY25568SXCT 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.

CY25568SXCT Payment Methods





















CY25568SXCT Shipping Methods













If you have any question about CY25568SXCT, please do not hesitate to contact us!

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