

CY25568SXC Information


For Reference Only

Part Number [CY25568SXC](#)
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


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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.


CY25568SXC Specifications

Manufacturer Part Number	CY25568SXC
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Type	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°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC

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CY25568SXC 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.

CY25568SXC Payment Methods



CY25568SXC Shipping Methods



If you have any question about CY25568SXC, please do not hesitate to contact us!

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