



CY25100SXIFT Information



For Reference Only

Part Number CY25100SXIFT

Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description IC CLOCK GEN PROG 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.









CY25100SXIFT Specifications

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Manufacturer Part Number	CY25100SXIFT	
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	Fanout Buffer (Distribution), Spread Spectrum Clock Generator	
PLL	Yes	
Input	CMOS, Crystal	
Output	CMOS	
Number of Circuits	1	
Ratio - Input:Output	1:2	
Differential - Input:Output	No/No	
Frequency - Max	200MHz	
Divider/Multiplier	Yes/No	
Voltage - Supply	3.13 V ~ 3.45 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Report er	rors?

CY25100SXIFT 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.

CY25100SXIFT Payment Methods



















CY25100SXIFT Shipping Methods













If you have any question about CY25100SXIFT, please do not hesitate to contact us!

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