

SY100S331FC Information


For Reference Only

Part Number [SY100S331FC](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Logic - Flip Flops](#)
Description IC D-TYPE POS TRG TRPL 24CERPACK
Package 24-CQFlatpack, Cerpack
 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.


SY100S331FC Specifications

Manufacturer Part Number	SY100S331FC
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Logic - Flip Flops
Package	24-CQFlatpack, Cerpack
Series	100S
Function	Master Reset
Type	D-Type
Output Type	Differential
Number of Elements	3
Number of Bits per Element	1
Clock Frequency	800MHz
Max Propagation Delay @ V, Max CL	-
Trigger Type	Positive Edge
Current - Output High, Low	-
Voltage - Supply	-4.2 V ~ -5.5 V
Current - Quiescent (Iq)	-35mA
Input Capacitance	-
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	24-CQFlatpack, Cerpack
Report errors?	

SY100S331FC 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.

SY100S331FC Payment Methods



SY100S331FC Shipping Methods



If you have any question about SY100S331FC, please do not hesitate to contact us!

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