

SY100EP451LTGTR

SY100EP451LTGTR Information



For Reference Only

Part Number SY100EP451LTGTR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Logic - Flip Flops

Description IC D-TYPE POS TRG SNGL 32TQFP

Package 32-TQFP

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.









SY100EP451LTGTR Specifications

Manufacturer Part Number	SY100EP451LTGTR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	32-TQFP
Series	100EP
Function	Master Reset
Туре	D-Type
Output Type	Differential
Number of Elements	1
Number of Bits per Element	6
Clock Frequency	3GHz
Max Propagation Delay @ V, Max CL	-
Trigger Type	Positive Edge
Current - Output High, Low	-
Voltage - Supply	-3 V ~ -3.6 V
Current - Quiescent (Iq)	120mA
Input Capacitance	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	32-TQFP
	Report errors?

SY100EP451LTGTR 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.

SY100EP451LTGTR Payment Methods



















SY100EP451LTGTR Shipping Methods













If you have any question about SY100EP451LTGTR, please do not hesitate to contact us!

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