

# SY10EP31VZI-TR

### SY10EP31VZI-TR Information

Numprisener.com	 SY10EP31VZI-TR Microchip Technology Integrated Circuits (ICs) Logic - Flip Flops IC D-TYPE POS TRG SNGL 8SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



## SY10EP31VZI-TR Specifications

Manufacturer Part Number	SY10EP31VZI-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	8-SOIC (0.154", 3.90mm Width)
Series	10EP
Function	Set(Preset) and Reset
Туре	D-Type
Output Type	Differential
Number of Elements	1
Number of Bits per Element	1
Clock Frequency	3GHz
Max Propagation Delay @ V, Max CL	-
Trigger Type	Positive Edge
Current - Output High, Low	-
Voltage - Supply	-3.3 V ~ -5 V
Current - Quiescent (Iq)	45mA
Input Capacitance	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
	Report errors?

#### SY10EP31VZI-TR 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.

DISCOVER

#### SY10EP31VZI-TR Payment Methods



## SY10EP31VZI-TR Shipping Methods



If you have any question about SY10EP31VZI-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com