



### **SY10EL31ZG-TR Information**



For Reference Only

Part Number SY10EL31ZG-TR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Logic - Flip Flops

**Description**IC D-TYPE POS TRG SNGL 8SOIC**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.









# **SY10EL31ZG-TR Specifications**

Manufacturer Part Number	SY10EL31ZG-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	8-SOIC (0.154", 3.90mm Width)
Series	10EL
Function	Set(Preset) and Reset
Туре	D-Type
Output Type	Differential
Number of Elements	1
Number of Bits per Element	1
Clock Frequency	2.8GHz
Max Propagation Delay @ V, Max CL	-
Trigger Type	Positive Edge
Current - Output High, Low	-
Voltage - Supply	-4.75 V ~ -5.5 V
Current - Quiescent (Iq)	32mA
Input Capacitance	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
	Report errors?

#### **SY10EL31ZG-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.

### **SY10EL31ZG-TR Payment Methods**





















# **SY10EL31ZG-TR Shipping Methods**













If you have any question about SY10EL31ZG-TR, please do not hesitate to contact us!

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