



SY100EL31ZG-TR Information



For Reference Only

Part Number SY100EL31ZG-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.









SY100EL31ZG-TR Specifications

| Manufacturer Part Number | SY100EL31ZG-TR |
|-----------------------------------|-------------------------------|
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | Logic - Flip Flops |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | 100EL |
| Function | Set(Preset) and Reset |
| Type | 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 | -4.2 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? |

SY100EL31ZG-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.

SY100EL31ZG-TR Payment Methods



















SY100EL31ZG-TR Shipping Methods













If you have any question about SY100EL31ZG-TR, please do not hesitate to contact us!

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