



SY100E451JY Information



For Reference Only

Part Number SY100E451JY

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Logic - Flip Flops

Description IC D-TYPE POS TRG SNGL 28PLCC

Package 28-LCC (J-Lead)

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.









SY100E451JY Specifications

| Manufacturer Part Number | SY100E451JY |
|-----------------------------------|---------------------------|
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | Logic - Flip Flops |
| Package | 28-LCC (J-Lead) |
| Series | 100E |
| Function | Master Reset |
| Type | D-Type |
| Output Type | Non-Inverted |
| Number of Elements | 1 |
| Number of Bits per Element | 6 |
| Clock Frequency | 1.4GHz |
| 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) | 101mA |
| Input Capacitance | - |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 28-LCC (J-Lead) |
| | Report errors? |

SY100E451JY 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.

SY100E451JY Payment Methods



















SY100E451JY Shipping Methods













If you have any question about SY100E451JY, please do not hesitate to contact us!

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