

**SY10EP05VKI Information**


For Reference Only

**Part Number** [SY10EP05VKI](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
 Logic - Gates and Inverters - Multi-Function, Configurable  
**Description** IC GATE AND/NAND 3.3V/5V 8-MSOP  
**Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**SY10EP05VKI Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">SY10EP05VKI</a>  |
| Manufacturer               | Microchip Technology   |
| Category                   | Integrated Circuits (ICs)  |
|                            | <a href="#">Logic - Gates and Inverters - Multi-Function, Configurable</a> |
| Package                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                     |
| Series                     | 10EP   |
| Logic Type                 | AND/NAND Gate  |
| Number of Circuits         | 1  |
| Number of Inputs           | 2 Input (1, 1)   |
| Schmitt Trigger Input      | No   |
| Output Type                | Differential   |
| Current - Output High, Low | -  |
| Voltage - Supply           | 3 V ~ 5.5 V  |
| Operating Temperature      | -40°C ~ 85°C   |
| Mounting Type              | Surface Mount  |
| Package / Case             | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                     |
| Supplier Device Package    | 8-MSOP   |

[Report errors?](#)

## SY10EP05VKI 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.

## SY10EP05VKI Payment Methods



## SY10EP05VKI Shipping Methods



If you have any question about SY10EP05VKI, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)