

# SY10EP51VKG

#### SY10EP51VKG Information

www.bergener.com	Part Number Manufacturer Category	SY10EP51VKG Microchip Technology Integrated Circuits (ICs) Logic - Flip Flops	
	Description	IC D-TYPE POS/NEG 8MSOP	
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
		For the pricing/inventory/lead time, please contact us	E1872-204
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.



## SY10EP51VKG Specifications

Manufacturer Part Number	SY10EP51VKG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	10EP
Function	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, Negative
Current - Output High, Low	-
Voltage - Supply	-3 V ~ -5.5 V
Current - Quiescent (Iq)	40mA
Input Capacitance	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
	Report errors

#### SY10EP51VKG 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### SY10EP51VKG Payment Methods



# SY10EP51VKG Shipping Methods



If you have any question about SY10EP51VKG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com