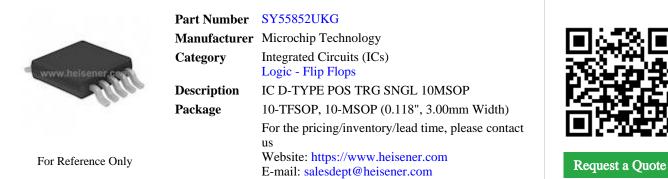


# SY55852UKG

# SY55852UKG Information



## **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.



# SY55852UKG Specifications

Manufacturer Part Number	SY55852UKG	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Logic - Flip Flops	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
Series	SY55	
Function	Reset	
Туре	D-Type	
Output Type	Differential	
Number of Elements	1	
Number of Bits per Element	1	
Clock Frequency	2.5GHz	
Max Propagation Delay @ V, Max CL	-	
Trigger Type	Positive Edge	
Current - Output High, Low	-	
Voltage - Supply	2.3 V ~ 5.7 V	
Current - Quiescent (Iq)	36mA	
Input Capacitance	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	
	Report e	rrors?

#### SY55852UKG 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

#### **Service Guarantees**

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

### SY55852UKG Payment Methods





If you have any question about SY55852UKG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com