

# SN74S74DRG4

#### SN74S74DRG4 Information

vestigtener.com	 SN74S74DRG4 Texas Instruments Integrated Circuits (ICs) Logic - Flip Flops IC D-TYPE POS TRG DUAL 14SOIC 14-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us	
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.



# SN74S74DRG4 Specifications

Manufacturer Part Number	SN74S74DRG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	14-SOIC (0.154", 3.90mm Width)
Series	74S
Function	Set(Preset) and Reset
Туре	D-Type
Output Type	Differential
Number of Elements	2
Number of Bits per Element	1
Clock Frequency	110MHz
Max Propagation Delay @ V, Max CL	9ns @ 5V, 15pF
Trigger Type	Positive Edge
Current - Output High, Low	1mA, 20mA
Voltage - Supply	4.75 V ~ 5.25 V
Current - Quiescent (Iq)	25mA
Input Capacitance	-
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
	Report errors?

#### SN74S74DRG4 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.

## SN74S74DRG4 Payment Methods



If you have any question about SN74S74DRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com