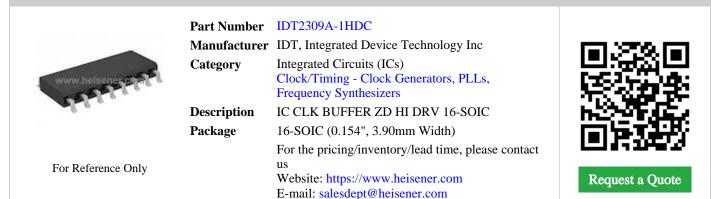


# IDT2309A-1HDC

## **IDT2309A-1HDC 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.



# **IDT2309A-1HDC** Specifications

Manufacturer Part Number	IDT2309A-1HDC
Manufacturer	IDT, Integrated Device Technology Inc
	Integrated Circuits (ICs)
Category	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Туре	Zero Delay Buffer
PLL	Yes with Bypass
Input	LVTTL
Output	LVTTL
Number of Circuits	1
Ratio - Input:Output	1:9
Differential - Input:Output	No/No
Frequency - Max	133MHz
Divider/Multiplier	No/No
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors?

#### **IDT2309A-1HDC** 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 BUARANTEE

#### **Service Guarantees**

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

# **IDT2309A-1HDC Payment Methods**



# **IDT2309A-1HDC** Shipping Methods



If you have any question about IDT2309A-1HDC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com