



### 8A34043C-000NBG Information

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For Reference Only

Part Number 8A34043C-000NBG

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLOCK GENERATOR 48VFQFPN

Package 48-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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.









# 8A34043C-000NBG Specifications

Manufacturer Part Number	8A34043C-000NBG	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	48-WFQFN Exposed Pad	
Series	-	
Type	Clock Generator	
PLL	Yes	
Input	Clock	
Output	CML, HCSL, HSTL, LVCMOS, LVDS, LVPECL, SSTL	
Number of Circuits	4	
Ratio - Input:Output	2:4	
Differential - Input:Output	Yes/Yes	
Frequency - Max	1GHz	
Divider/Multiplier	Yes/No	
Voltage - Supply	1.71V ~ 3.465V	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	48-WFQFN Exposed Pad	
Supplier Device Package	48-VFQFPN (7x7)	
	Report errors	?

#### 8A34043C-000NBG 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.

### 8A34043C-000NBG Payment Methods



















### 8A34043C-000NBG Shipping Methods













If you have any question about 8A34043C-000NBG, please do not hesitate to contact us!

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