

# DS31400GN2

equest a Quote

#### **DS31400GN2 Information**

Part Number	DS31400GN2	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs) Clock/Timing - Application Specific	
Description	IC TIMING DUAL DPLL 256-CSBGA	
Package	256-LBGA, CSBGA	
	For the pricing/inventory/lead time, please contact	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	
	Manufacturer Category Description	Clock/Timing - Application Specific   Description IC TIMING DUAL DPLL 256-CSBGA   Package 256-LBGA, CSBGA   For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

## **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.



# **DS31400GN2** Specifications

Manufacturer Part Number	DS31400GN2
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Application Specific
Package	256-LBGA, CSBGA
Series	-
PLL	Yes
Main Purpose	Ethernet, SONET/SDH, Stratum, Telecom
Input	CMOS, TTL
Output	CML, CMOS, LVDS, LVPECL, TTL
Number of Circuits	1
Ratio - Input:Output	8:14
Differential - Input:Output	Yes/Yes
Frequency - Max	750MHz
Voltage - Supply	1.8V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	256-LBGA, CSBGA
Supplier Device Package	256-CSPBGA (17x17)
	Report errors?

#### **DS31400GN2** 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 GUARANTEE

#### **Service Guarantees**

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

#### **DS31400GN2** Payment Methods



### **DS31400GN2** Shipping Methods



If you have any question about DS31400GN2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com