DS3102GN

DS3102GN Information

For Reference Only

Part Number DS3102GN
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Clock/Timing - Application Specific
Description IC TIMING LINE CARD 81CSBGA
Package 81-LBGA, CSBGA

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.

DS3102GN Specifications

Manufacturer Part Number	DS3102GN
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Application Specific
Package	81-LBGA, CSBGA
Series	-
PLL	Yes
Main Purpose	Ethernet, SONET/SDH, Stratum, Telecom
Input	CMOS, LVDS, LVPECL, TTL
Output	CMOS, LVDS, LVPECL, TTL
Number of Circuits	1
Ratio - Input:Output	8:7
Differential - Input:Output	No/Yes
Frequency - Max	312.5MHz
Voltage - Supply	1.62V ~ 1.98V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	81-LBGA, CSBGA
Supplier Device Package	81-CSBGA (10x10)
	Report errors?

DS3102GN 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.

DS3102GN Payment Methods

DS3102GN Shipping Methods

If you have any question about DS3102GN, please do not hesitate to contact us!
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