

DS3102GN+ Information


For Reference Only

Part Number [DS3102GN+](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[Clock/Timing - Application Specific](#)
Description IC TIMING CARD STRATUM 81CSBGA
Package 81-LBGA, CSBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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	Microsemi Corporation
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	1.62 V ~ 1.98 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	81-LBGA, CSBGA
Supplier Device Package	81-CSBGA (10x10)

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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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