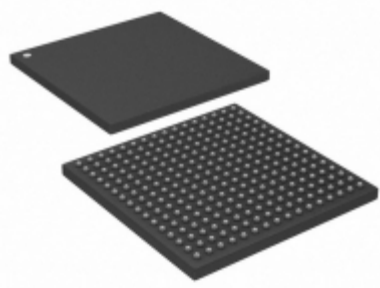


DS3100GN+





Part Number: [DS3100GN+](#)

Manufacturer: [Microsemi](#)

Description: IC TIMING CARD STRATUM 256CSBGA

Data sheet:  [DS3100](#)

RoHs Status: Lead free / RoHS Compliant

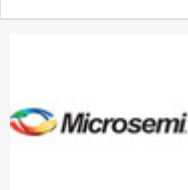
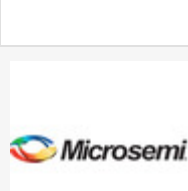
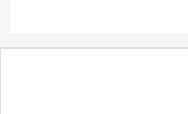
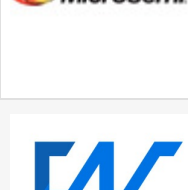
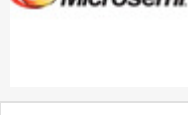
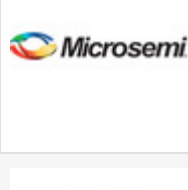
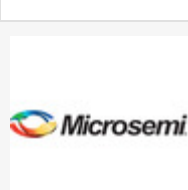
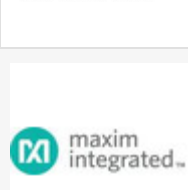
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	DS3100GN+	Manufacturer	Microsemi
Description	IC TIMING CARD STRATUM 256CSBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	878 pcs	Data sheet	DS3100
Category	Integrated Circuits (ICs)	Voltage - Supply	1.62 V ~ 1.98 V
Supplier Device Package	256-CSBGA (17x17)	Series	-
Ratio - Input:Output	14:11	Packaging	Tray
Package / Case	256-LBGA, CSBGA	PLL	Yes
Output	CMOS, LVDS, TTL	Operating Temperature	-40°C ~ 85°C
Number of Circuits	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	8 Weeks
Main Purpose	Ethernet, SONET/SDH, Stratum, Telecom	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input	CMOS, LVDS, LVPECL, TTL	Frequency - Max	311.04MHz
Differential - Input:Output	Yes/Yes	Base Part Number	DS3100
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	Part#: DS30BA101SQE/NOPB Description: IC REDRIVER 1CH 3.125GBPS 16WQFN	Manufacturers: N/A	RFQ
	Part#: DS3104GN+ Description: IC TIMING CARD LINE 81-CSBGA	Manufacturers: Microsemi	RFQ
	Part#: DS3101GN+ Description: IC TIMING LINE CARD 256CSBGA	Manufacturers: Microsemi	RFQ
	Part#: DS3100DK Description: KIT DEMO DS3100	Manufacturers: Microsemi	RFQ
	Part#: DS3104DK Description: KIT DEMO DS3104	Manufacturers: Microsemi	RFQ
	Part#: DS3100GN Description: IC TIMING LINE CARD 256CSBGA	Manufacturers: Microsemi	RFQ
	Part#: DS30BA101SQ/NOPB Description: IC REDRIVER 1CH 3.125GBPS 16WQFN	Manufacturers: N/A	RFQ
	Part#: DS3102DK Description: KIT DEMO DS3102	Manufacturers: Microsemi	RFQ
	Part#: DS3102GN Description: IC TIMING LINE CARD 81CSBGA	Manufacturers: Microsemi	RFQ
	Part#: DS30BA101SQX/NOPB Description: IC REDRIVER 1CH 3.125GBPS 16WQFN	Manufacturers: N/A	RFQ
	Part#: DS3070W-100# Description: IC NVSRAM 16M PARALLEL 256BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3104GN Description: IC TIMING LINE CARD 81CSBGA	Manufacturers: Microsemi	RFQ
	Part#: DS3101GN Description: IC TIMING LINE CARD 256CSBGA	Manufacturers: Microsemi	RFQ
	Part#: DS30EA101SQ/NOPB Description: IC CABLE EQUALIZER 16WQFN	Manufacturers: N/A	RFQ
	Part#: DS3100DK Description: KIT DEMO FOR DS3100	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3102GN+ Description: IC TIMING CARD STRATUM 81CSBGA	Manufacturers: Microsemi	RFQ
	Part#: DS30EA101SQX/NOPB Description: IC CABLE EQUALIZER 16WQFN	Manufacturers: N/A	RFQ
	Part#: DS3104DK Description: KIT DEMO FOR DS3104-SE	Manufacturers: Maxim Integrated	RFQ
	Part#: DS30EA101SQE/NOPB Description: IC CABLE EQUALIZER 16WQFN	Manufacturers: N/A	RFQ
	Part#: DS3102DK Description: KIT DEMO FOR DS3102	Manufacturers: Maxim Integrated	RFQ

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