

DS31415GN+



Part Number: [DS31415GN+](#)

Manufacturer: [Microsemi](#)

Description: IC TIMING SINGLE DPLL 256CSBGA

Data sheet:  [DS31415 Short Form Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

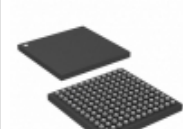
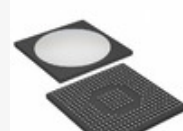
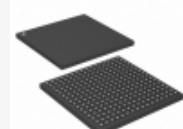
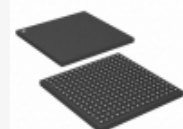
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	DS31415GN+	Manufacturer	Microsemi
Description	IC TIMING SINGLE DPLL 256CSBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3515 pcs	Data sheet	DS31415 Short Form Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.8V
Supplier Device Package	256-CSBGA (17x17)	Series	-
Ratio - Input:Output	3:4	Packaging	Tray
Package / Case	256-LBGA, CSBGA	PLL	Yes
Output	CML, CMOS, LVDS, LVPECL, 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	6 Weeks
Main Purpose	Ethernet, SONET/SDH, Stratum, Telecom	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input	CMOS, TTL	Frequency - Max	750MHz
Differential - Input:Output	Yes/Yes		
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RELATED PRODUCTS			
	Part#: DS31408GN Description: IC TIMING DUAL DPLL 256CSBGA	Manufacturers: Microsemi	RFQ
	Part#: DS3143N Description: IC FRAMER TRPL DS3/E3 144TCBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3144 Description: IC FRAMER QUAD DS3/E3 144TCBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3141N Description: IC FRAMER SINGLE DS3/E3 144CSBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3141 Description: IC FRAMER SINGLE DS3/E3 144CSBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS31415DK Description: BOARD EVAL DS1415 W/DPLL IC	Manufacturers: Microsemi	RFQ
	Part#: DS3146 Description: IC FRAMER 6PORT DS3/E3 HCBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3146N Description: IC FRAMER 6PORT DS3/E3 HCBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3144N Description: IC FRAMER QUAD DS3/E3 144TCBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3142 Description: IC FRAMER DUAL DS3/E3 144TCBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS31408DK Description: KIT DEMO DS31408	Manufacturers: Microsemi	RFQ
	Part#: DS31412N Description: IC LIU DS3/E3/STS-1 484BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3141+ Description: IC FRAMER DS3/E3 SNGL 144CSBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS31412 Description: IC FRAMER DS3/E3 12CHAN 349BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3143 Description: IC FRAMER TRPL DS3/E3 144TCBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3144DK Description: KIT DEMO FOR DS3144	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3142N Description: IC FRAMER DUAL DS3/E3 144TCBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS31408GN+ Description: IC SONET/SDH SYNC CSBGA	Manufacturers: Microsemi	RFQ
	Part#: DS31407DK Description: KIT DEMO DS31407	Manufacturers: Microsemi	RFQ
	Part#: DS31407GN+ Description: IC SONET/SDH SYNC CSBGA	Manufacturers: Microsemi	RFQ

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