

DS3142N



Part Number: [DS3142N](#)

Manufacturer: [Maxim Integrated](#)

Description: IC FRAMER DUAL DS3/E3 144TCBGA

Data sheet:  [DS3141-44 Datasheet](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

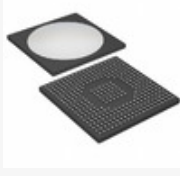
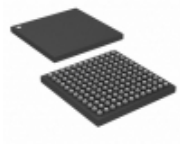
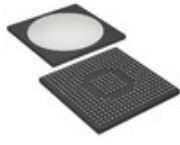
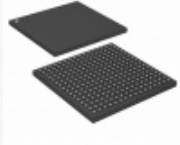
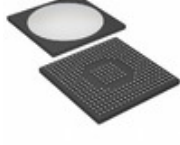
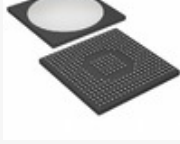
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy DS3142N with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	DS3142N	Manufacturer	Maxim Integrated
Description	IC FRAMER DUAL DS3/E3 144TCBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5030 pcs	Data sheet	DS3141-44 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	3.135 V ~ 3.465 V
Supplier Device Package	144-CSPBGA (13x13)	Series	-
Packaging	Bulk	Package / Case	144-BGA, CSPBGA
Operating Temperature	-40°C ~ 85°C	Number of Circuits	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Interface	LIU
Includes	-	Function	Framer, Line Interface Unit (LIU)
Detailed Description	Telecom IC Framer, Line Interface Unit (LIU) 144-CSPBGA (13x13)		
Base Part Number	DS3142	Current - Supply	155mA

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5030 pieces of Maxim Integrated DS3142N in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: DS3143 Description: IC FRAMER TRPL DS3/E3 144TCBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3141N Description: IC FRAMER SINGLE DS3/E3 144CSBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS31415GN+ Description: IC TIMING SINGLE DPLL 256CSBGA	Manufacturers: Microsemi	RFQ
	Part#: DS3148 Description: IC FRAMER DS3/E3 8CHAN 349HCBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3141 Description: IC FRAMER SINGLE DS3/E3 144CSBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3146N Description: IC FRAMER 6PORT DS3/E3 HCBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS31415DK Description: BOARD EVAL DS1415 W/DPLL IC	Manufacturers: Microsemi	RFQ
	Part#: DS3144 Description: IC FRAMER QUAD DS3/E3 144TCBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3141+ Description: IC FRAMER DS3/E3 SNGL 144CSBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3144DK Description: KIT DEMO FOR DS3144	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3142 Description: IC FRAMER DUAL DS3/E3 144TCBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS31408GN Description: IC TIMING DUAL DPLL 256CSBGA	Manufacturers: Microsemi	RFQ
	Part#: DS31412N Description: IC LIU DS3/E3/STS-1 484BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3150DK Description: KIT DEMO DS3150 DS3/E3/STS-2 LIU	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3144N Description: IC FRAMER QUAD DS3/E3 144TCBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS31408GN+ Description: IC SONET/SDH SYNC CSBGA	Manufacturers: Microsemi	RFQ
	Part#: DS3143N Description: IC FRAMER TRPL DS3/E3 144TCBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3146 Description: IC FRAMER 6PORT DS3/E3 HCBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS3148N Description: IC FRAMER DS3/E3 8CHAN 349HCBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS31412 Description: IC FRAMER DS3/E3 12CHAN 349BGA	Manufacturers: Maxim Integrated	RFQ

Related keywords for DS3142N			
Maxim Integrated DS3142N	DS3142N distributor	DS3142N supplier	DS3142N price
DS3142N download datasheet	DS3142N datasheet	DS3142N stock	buy DS3142N
Maxim Integrated DS3142N			