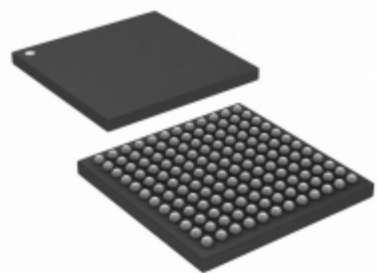


DS21Q48N





Part Number: [DS21Q48N](#)

Manufacturer: [Maxim Integrated](#)

Description: IC LIU E1/T1/J1 4X 5V LONG144BGA

Data sheet:  [DS21\(Q\)48 A2 Errata](#)
 [DS2148, DS21Q48](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

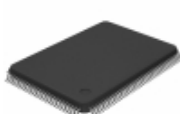
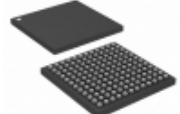
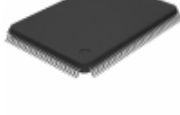
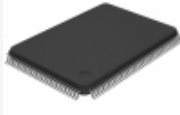
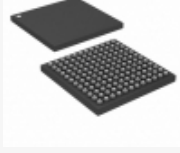
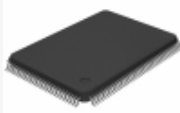
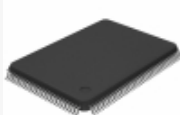
Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	DS21Q48N	Manufacturer	Maxim Integrated
Description	IC LIU E1/T1/J1 4X 5V LONG144BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5740 pcs	Data sheet	DS21(Q)48 A2 Errata DS2148, DS21Q48
Category	Integrated Circuits (ICs)	Voltage - Supply	4.75 V ~ 5.25 V
Supplier Device Package	144-PBGA (17x17)	Series	-
Packaging	Tube	Package / Case	144-BBGA
Operating Temperature	-40°C ~ 85°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Interface	LIU	Includes	-
Function	Line Interface Unit (LIU)	Detailed Description	Telecom IC Line Interface Unit (LIU) 144-PBGA (17x17)
Current - Supply	95mA	Base Part Number	DS21Q48

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	Part#: DS21Q50L+ Description: IC TXRX E1 QUAD 100-LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS21Q48 Description: IC LIU E1/T1/J1 QUAD 5V 144-BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS21Q55 Description: IC TXRX QUAD T1/E1/J1 SCT 256BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS21Q43AT+ Description: IC FRAMER E1 QUAD 5V IND 128TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS21Q50L Description: IC TRANSCEIVER E1 QUAD 100-LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS21Q50LN Description: IC TRANSCEIVER E1 QD IND 100LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS21Q48NB Description: IC LIU E1/T1/J1 4X 5V LONG144BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS21Q50L-W+ Description: IC TXRX E1 QUAD 100LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS21Q552+ Description: IC TXRX T1 QUAD 5V 256BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS21Q43AT Description: IC FRAMER E1 QUAD 5V IND 128TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS21Q43-ATN Description: IC FRAMER E1 QUAD 5V 128-TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS21Q552BN+ Description: IC TXRX T1 QUAD 5V 256BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS21Q48A3N Description: IC LIU 5V E1/T1/J1 144-BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS21Q48B Description: IC LIU E1/T1/J1 QUAD 5V 144-BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS21Q44T Description: IC FRAMER ENHANCED E1 4X 128TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS21Q50LN+ Description: IC TXRX E1 QUAD 100-LQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS21Q42TN Description: IC FRAMER ENHANCED T1 4X 128TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS21Q552 Description: IC TRANSCEIVER T1 QUAD 5V 256BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS21Q44T+ Description: IC FRAMER ENHANCED E1 4X 128TQFP	Manufacturers: Maxim Integrated	RFQ

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