

83948AYI-01LF



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Part Number: 83948AYI-01LF

Manufacturer [IDT \(Integrated Device Technology\)](#)

Description IC CLK BUFFER 2:12 150MHZ 32TQFP

Data sheet:  [ICS83948I-01](#)
 [IDT Suffixes](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	83948AYI-01LF	Manufacturer	IDT (Integrated Device Technology)
Description	IC CLK BUFFER 2:12 150MHZ 32TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5146 pcs	Data sheet	ICS83948I-01 IDT Suffixes
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 3.6 V
Type	Fanout Buffer (Distribution), Multiplexer	Supplier Device Package	32-TQFP (7x7)
Series	-	Ratio - Input:Output	2:12
Packaging	Tray	Package / Case	32-LQFP
Output	LVCMOS	Other Names	ICS83948AYI-01LF ICS83948AYI-01LF-ND
Operating Temperature	-40°C ~ 85°C	Number of Circuits	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input	HCSL, LVCMOS, LVDS, LVHSTL, LVPECL, LVTTTL, SSTL
Frequency - Max	150MHz	Differential - Input:Output	Yes/No
Detailed Description	Clock Fanout Buffer (Distribution), Multiplexer IC 2:12 150MHz 32-LQFP	Base Part Number	ICS83948-01

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 5146 pieces of IDT (Integrated Device Technology) 83948AYI-01LF 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

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	Part#: 83951 0101000 Description: THERMOCOUPLE TYPE JX 16AWG	Manufacturers: Belden	RFQ
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	Part#: 83948AYILF Description: IC CLK BUFFER 2:12 250MHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 83940DYI-01LFT Description: IC CLK BUFFER 2:18 250MHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
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