

83948AYILF



Integrated Device Technology

Part Number: 83948AYILF

Manufacturer: IDT (Integrated Device Technology)

Description: IC CLK BUFFER 2:12 250MHZ 32TQFP

Data sheet:  [83948I](#)

RoHs Status: Lead free / RoHS Compliant

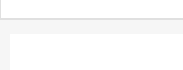
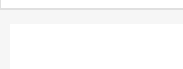
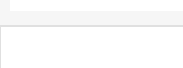
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	83948AYILF	Manufacturer	IDT (Integrated Device Technology)
Description	IC CLK BUFFER 2:12 250MHZ 32TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11953 pcs	Data sheet	83948I
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, LVTTL	Other Names	800-1120 ICS83948AYILF
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, LVTTL, SSTL
Frequency - Max	250MHz	Differential - Input:Output	Yes/No
Detailed Description	Clock Fanout Buffer (Distribution), Multiplexer IC 2:12 250MHz 32-LQFP	Base Part Number	ICS83948
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 Part#: 83948AYI-147LFT Description: IC CLK BUFFER 2:12 350MHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)		RFQ
 Part#: 83948AYILFT Description: IC CLK BUFFER 2:12 250MHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)		RFQ
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 Part#: 83948AYI-147LF Description: IC CLK BUFFER 2:12 350MHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)		RFQ
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