

85310AYI-21LN



**Part Number:** 85310AYI-21LN

Manufacturer: IDT (Integrated Device Technology)

Description: IC CLK BUFFER 1:5 700MHZ 32TQFP

Data sheet:  [ICS85310I-21](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	85310AYI-21LN	Manufacturer	IDT (Integrated Device Technology)
Description	IC CLK BUFFER 1:5 700MHZ 32TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4962 pcs	Data sheet	ICS85310I-21
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 3.8 V
Type	Fanout Buffer (Distribution)	Supplier Device Package	32-TQFP (7x7)
Series	-	Ratio - Input:Output	1:5
Packaging	Tray	Package / Case	32-LQFP
Output	ECL, LVPECL	Other Names	ICS85310AYI-21LN ICS85310AYI-21LN-ND
Operating Temperature	-40°C ~ 85°C	Number of Circuits	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input	HCSL, LVDS, LVHSTL, LVPECL, SSTL
Frequency - Max	700MHz	Differential - Input:Output	Yes/Yes
Detailed Description	Clock Fanout Buffer (Distribution) IC 1:5 700MHz 32-LQFP	Base Part Number	ICS85310-21
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RELATED PRODUCTS			
	Part#: 8530FY-01LFT Description: IC CLK BUFFER 1:16 500MHZ 48TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 85311AMILFT Description: IC CLK BUFFER 1:2 1GHZ 8SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 85311AMLF Description: IC CLK BUFFER 1:2 1GHZ 8SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 85311AMILF Description: IC CLK BUFFER 1:2 1GHZ 8SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 85310D Description: WR RAT X-BEAM REV COMB 10MM	Manufacturers: Apex Tool Group	RFQ
	Part#: 8531 Description: KNOB KNURLED 0.250" PLASTIC	Manufacturers: Keystone Electronics Corp.	RFQ
	Part#: 85310AYI-11LF Description: IC CLK BUFFER 2:10 700MHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 85310AYI-11LFT Description: IC CLK BUFFER 2:10 700MHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8530FY-01LF Description: IC CLK BUFFER 1:16 500MHZ 48TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 85311-12 Description: COUNTER 5 CHAR 5-110V PANEL MT	Manufacturers: Honeywell Sensing and Productivity Solutions	RFQ
	Part#: 85310AYI-01LFT Description: IC CLK BUFFER 2:10 700MHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 85311AMI Description: IC CLK BUFFER 1:2 1GHZ 8SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 85310AYI-01LF Description: IC CLK BUFFER 2:10 700MHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 85310AYI-21LNT Description: IC CLK BUFFER 1:5 700MHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8530DYLFW Description: IC CLK BUFFER 1:16 500MHZ 48TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8530DYLFW Description: IC CLK BUFFER 1:16 500MHZ 48TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 85311AMLFT Description: IC CLK BUFFER 1:2 1GHZ 8SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8530DYLFT Description: IC CLK BUFFER 1:16 500MHZ 48TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
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