

8530FY-01LF



Integrated Device Technology

Part Number: 8530FY-01LF

Manufacturer: IDT (Integrated Device Technology)

Description: IC CLK BUFFER 1:16 500MHZ 48TQFP

Data sheet:  [ICS8530FY-01LF\(T\)](#)

RoHs Status: Lead free / RoHS Compliant

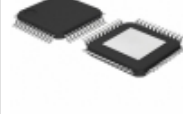
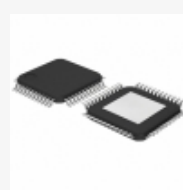
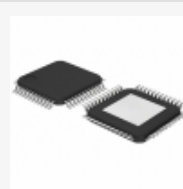
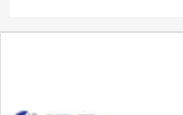
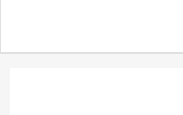
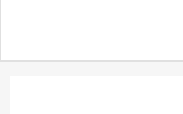
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	8530FY-01LF	Manufacturer	IDT (Integrated Device Technology)
Description	IC CLK BUFFER 1:16 500MHZ 48TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6750 pcs	Data sheet	ICS8530FY-01LF(T)
Category	Integrated Circuits (ICs)	Voltage - Supply	3.135 V ~ 3.465 V
Type	Fanout Buffer (Distribution)	Supplier Device Package	48-LQFP (7x7)
Series	-	Ratio - Input:Output	1:16
Packaging	Tray	Package / Case	48-LQFP
Output	LVPECL	Other Names	800-3214 800-3214-1 800-3214-1-ND
Operating Temperature	0°C ~ 70°C	Number of Circuits	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input	HCSL, LVDS, LVHSTL, LVPECL, SSTL	Frequency - Max	500MHz
Differential - Input:Output	Yes/Yes	Detailed Description	Clock Fanout Buffer (Distribution) IC 1:16 500MHz 48-LQFP
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RELATED PRODUCTS			
	Part#: 85310AYI-11LF Description: IC CLK BUFFER 2:10 700MHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8531 Description: KNOB KNURLED 0.250" PLASTIC	Manufacturers: Keystone Electronics Corp.	RFQ
	Part#: 8530DYLFW Description: IC CLK BUFFER 1:16 500MHZ 48TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 85310AYI-01LF Description: IC CLK BUFFER 2:10 700MHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8530DY-01LFT Description: IC CLK BUF 1:16 500MHZ 48PTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8530DYLFW Description: IC CLK BUFFER 1:16 500MHZ 48TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 85308K-11 Description: COUNTER 5 CHAR 5-110V PANEL MT	Manufacturers: Honeywell Sensing and Productivity Solutions	RFQ
	Part#: 8530DYI-01LFT Description: IC CLK BUF 1:16 500MHZ 48PTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 85310D Description: WR RAT X-BEAM REV COMB 10MM	Manufacturers: Apex Tool Group	RFQ
	Part#: 8530DY-01LF Description: IC CLK BUF 1:16 500MHZ 48PTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 85310AYI-01LFT Description: IC CLK BUFFER 2:10 700MHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 85309 Description: 9MM X-BEAM REV COMB RATCHWR	Manufacturers: Apex Tool Group	RFQ
	Part#: 85310AYI-21LN Description: IC CLK BUFFER 1:5 700MHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 85311 Description: 11MM X-BEAM REV COMB RATCH WR	Manufacturers: Apex Tool Group	RFQ
	Part#: 85310AYI-11LFT Description: IC CLK BUFFER 2:10 700MHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8530DYLFT Description: IC CLK BUFFER 1:16 500MHZ 48TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853088-9 Description: ANVIL	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: 8530DYI-01LF Description: IC CLK BUF 1:16 500MHZ 48PTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8530FY-01LFT Description: IC CLK BUFFER 1:16 500MHZ 48TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 85310AYI-21LNT Description: IC CLK BUFFER 1:5 700MHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ

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