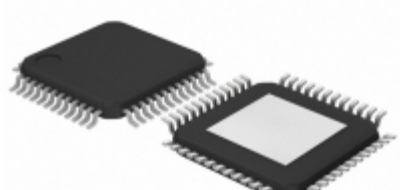


8530DYI-01LFT





Part Number: [8530DYI-01LFT](#)

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

Description: IC CLK BUF 1:16 500MHZ 48PTQFP

Data sheet:  [ICS8530I-01](#)

RoHS Status: Lead free / RoHS Compliant

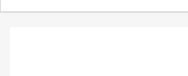
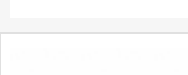
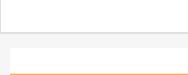
Ship From: Hong Kong

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	8530DYI-01LFT	Manufacturer	IDT (Integrated Device Technology)
Description	IC CLK BUF 1:16 500MHZ 48PTQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3517 pcs	Data sheet	ICS8530I-01
Category	Integrated Circuits (ICs)	Voltage - Supply	3.135 V ~ 3.465 V
Type	Fanout Buffer (Distribution)	Supplier Device Package	48-TQFP-EP (7x7)
Series	-	Ratio - Input:Output	1:16
Packaging	Tape & Reel (TR)	Package / Case	48-TQFP Exposed Pad
Output	LVPECL	Other Names	ICS8530DYI-01LFT ICS8530DYI-01LFT-ND
Operating Temperature	-40°C ~ 85°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-TQFP Exposed Pad
Base Part Number	ICS8530		
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	Part#: 8530DYLF Description: IC CLK BUFFER 1:16 500MHZ 48TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8531 Description: KNOB KNURLED 0.250" PLASTIC	Manufacturers: Keystone Electronics Corp.	RFQ
	Part#: 85308K-11 Description: COUNTER 5 CHAR 5-110V PANEL MT	Manufacturers: Honeywell Sensing and Productivity Solutions	RFQ
	Part#: 8530DY-01LFT Description: IC CLK BUF 1:16 500MHZ 48PTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853088-5 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#: 85310AYI-01LF Description: IC CLK BUFFER 2:10 700MHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8530DYLF/W Description: IC CLK BUFFER 1:16 500MHZ 48TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 85309 Description: 9MM X-BEAM REV COMB RATCHWR	Manufacturers: Apex Tool Group	RFQ
	Part#: 85310AYI-11LF 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#: 8530FY-01LFT Description: IC CLK BUFFER 1:16 500MHZ 48TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853088-3 Description: ANVIL	Manufacturers: Agastat Relays / TE Connectivity	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#: 85310AYI-11LFT Description: IC CLK BUFFER 2:10 700MHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853088-8 Description: ANVIL	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: 853088-2 Description: ANVIL	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: 8530DY-01LF Description: IC CLK BUF 1:16 500MHZ 48PTQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ

Related keywords for **8530DYI-01LFT**

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