

IDT (Integrated Device Technology)

Technology

8530FY-01LF

Part Number:	8530FY-01LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK BUFFER 1:16 500MHZ 48TQFP
Datasheets:	8530FY-01LF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5096 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 8530FY-01LF

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	5096 pcs
DATA SHEET	8530FY-01LF.pdf
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)
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

Related Tags

IDT (Integrated Device Technology) 8530FY-01LF	8530FY-01LF Distributor	8530FY-01LF Supplier
8530FY-01LF Price	8530FY-01LF Pictures	8530FY-01LF Image
8530FY-01LF PDF Datasheet	8530FY-01LF Download Datasheet	8530FY-01LF Datasheet
8530FY-01LF Stock	Buy 8530FY-01LF	Buy IDT (Integrated Device Technology) 8530FY-01LF
IDT (Integrated Device Technology) 8530FY-01LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8530FY-01LF	IDT 8530FY-01LF	IDT (Integrated Device Technology) 8530FY-01LF
IDT, Integrated Device Technology Inc 8530FY-01LF	Integrated Device Technology (IDT) 8530FY-01LF	

Related Products

<div style="display: flex; align-items: center;"> <div> <p>8530DYLF</p> <p>Manufacturers: IDT (Integrated Device Technology)</p> <p>Description: IC CLK BUFFER 1:16 500MHZ 48TQFP</p> <p>In stock: 6244 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>85310AYI-01LFT</p> <p>Manufacturers: IDT (Integrated Device Technology)</p> <p>Description: IC CLK BUFFER 2:10 700MHZ 32TQFP</p> <p>In stock: 17225 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>85310AYI-01LF</p> <p>Manufacturers: IDT (Integrated Device Technology)</p> <p>Description: IC CLK BUFFER 2:10 700MHZ 32TQFP</p> <p>In stock: 10130 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>8530DYLF</p> <p>Manufacturers: IDT (Integrated Device Technology)</p> <p>Description: IC CLK BUFFER 1:16 500MHZ 48TQFP</p> <p>In stock: 6831 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>85310AYI-11LF</p> <p>Manufacturers: IDT (Integrated Device Technology)</p> <p>Description: IC CLK BUFFER 2:10 700MHZ 32TQFP</p> <p>In stock: 7554 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>8531</p> <p>Manufacturers: Keystone Electronics Corp.</p> <p>Description: KNOB KNURLED 0.250" PLASTIC</p> <p>In stock: 11988 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>8530DYI-01LFT</p> <p>Manufacturers: IDT (Integrated Device Technology)</p> <p>Description: IC CLK BUF 1:16 500MHZ 48PTQFP</p> <p>In stock: 2722 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>8530DYLF/W</p> <p>Manufacturers: IDT (Integrated Device Technology)</p> <p>Description: IC CLK BUFFER 1:16 500MHZ 48TQFP</p> <p>In stock: 5925 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>8530DY-01LFT</p> <p>Manufacturers: IDT (Integrated Device Technology)</p> <p>Description: IC CLK BUF 1:16 500MHZ 48PTQFP</p> <p>In stock: 3833 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>8530DYI-01LF</p> <p>Manufacturers: IDT (Integrated Device Technology)</p> <p>Description: IC CLK BUF 1:16 500MHZ 48PTQFP</p> <p>In stock: 2970 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>8530FY-01LFT</p> <p>Manufacturers: IDT (Integrated Device Technology)</p> <p>Description: IC CLK BUFFER 1:16 500MHZ 48TQFP</p> <p>In stock: 7478 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>85310AYI-11LFT</p> <p>Manufacturers: IDT (Integrated Device Technology)</p> <p>Description: IC CLK BUFFER 2:10 700MHZ 32TQFP</p> <p>In stock: 15854 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p> </div> </div>