



IDT (Integrated Device Technology)

Technology)

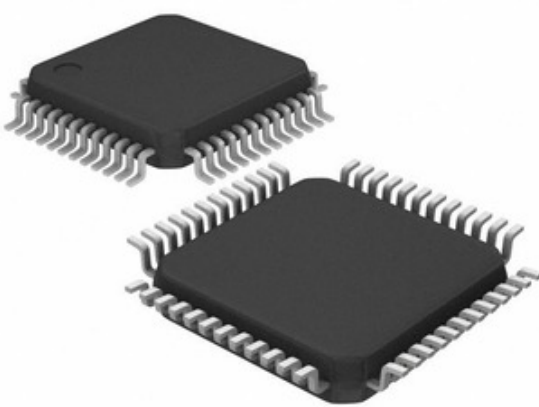


Image may be representation. See specifications for product details.

8530FY-01LFT

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

REQUEST FOR QUOTATION

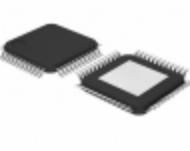
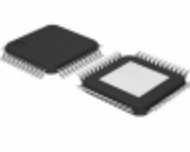
Specifications of 8530FY-01LFT

PART NUMBER	8530FY-01LFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 1:16 500MHZ 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 8530FY-01LFT.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	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OUTPUT	LVPECL
OTHER NAMES	ICS8530FY-01LFT ICS8530FY-01LFT-ND
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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
BASE PART NUMBER	ICS8530

Related Tags

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

Related Products

 8531 Manufacturers: Keystone Electronics Corp. Description: KNOB KNURLED 0.250" PLASTIC In stock: Out stock RFQ	 85310AYI-11LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 700MHZ 32TQFP In stock: 116 pcs RFQ
 8530DYL F Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: Out stock RFQ	 8530DYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: Out stock RFQ
 85310AYI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 700MHZ 32TQFP In stock: 147 pcs RFQ	 85310AYI-11LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 700MHZ 32TQFP In stock: Out stock RFQ
 8530DYL F/W Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: Out stock RFQ	 8530DYI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:16 500MHZ 48PTQFP In stock: Out stock RFQ
 85310AYI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 700MHZ 32TQFP In stock: Out stock RFQ	 85310AYI-21LN Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:5 700MHZ 32TQFP In stock: Out stock RFQ
 8530DYI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:16 500MHZ 48PTQFP In stock: Out stock RFQ	 8530FY-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: 484 pcs RFQ