



IDT (Integrated Device Technology)

Technology)



8530DYLF/W

Part Number:	8530DYLF/W
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 1:16 500MHZ 48TQFP
Datasheets:	 8530DYLF/W.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5925 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 8530DYLF/W

PART NUMBER	8530DYLF/W
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 1:16 500MHZ 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5925 pcs
DATA SHEET	 8530DYLF/W.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	48-LQFP
SERIES	-
RATIO - INPUT:OUTPUT	1:16
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OUTPUT	LVPECL
OTHER NAMES	ICS8530DYLF/W ICS8530DYLF/W-ND
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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) 8530DYLF/W	8530DYLF/W Distributor	8530DYLF/W Supplier
8530DYLF/W Price	8530DYLF/W Pictures	8530DYLF/W Image
8530DYLF/W PDF Datasheet	8530DYLF/W Download Datasheet	8530DYLF/W Datasheet
8530DYLF/W Stock	Buy 8530DYLF/W	Buy IDT (Integrated Device Technology) 8530DYLF/W
IDT (Integrated Device Technology) 8530DYLF/W	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8530DYLF/W	IDT 8530DYLF/W	IDT (Integrated Device Technology) 8530DYLF/W
IDT, Integrated Device Technology Inc 8530DYLF/W	Integrated Device Technology (IDT) 8530DYLF/W	

Related Products

 8530DYI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:16 500MHZ 48PTQFP In stock: 2970 pcs RFQ	 8530FY-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: 7478 pcs RFQ
 8530DY-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:16 500MHZ 48PTQFP In stock: 3833 pcs RFQ	 85310AYI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 700MHZ 32TQFP In stock: 17225 pcs RFQ
 8530FY-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: 5096 pcs RFQ	 8530DY-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:16 500MHZ 48PTQFP In stock: 5333 pcs RFQ
 85310AYI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 700MHZ 32TQFP In stock: 10130 pcs RFQ	 8530DYI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:16 500MHZ 48PTQFP In stock: 2722 pcs RFQ
 8530DYLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: 6831 pcs RFQ	 85309 Manufacturers: Apex Tool Group Description: 9MM X-BEAM REV COMB RATCHWR In stock: 4425 pcs RFQ
 8531 Manufacturers: Keystone Electronics Corp. Description: KNOB KNURLED 0.250" PLASTIC In stock: 11988 pcs RFQ	 8530DYLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: 6244 pcs RFQ