



IDT (Integrated Device Technology)

Technology)



8530DYLF

Part Number:	8530DYLF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 1:16 500MHZ 48TQFP
Datasheets:	 1.8530DYLF.pdf  2.8530DYLF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6244 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 8530DYLF

PART NUMBER	8530DYLF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 1:16 500MHZ 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6244 pcs
DATA SHEET	 1.8530DYLF.pdf  2.8530DYLF.pdf
VOLTAGE - SUPPLY	2.375 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	ICS8530DYLF ICS8530DYLF-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
BASE PART NUMBER	ICS8530

Related Tags

IDT (Integrated Device Technology) 8530DYLF	8530DYLF Distributor	8530DYLF Supplier
8530DYLF Price	8530DYLF Pictures	8530DYLF Image
8530DYLF PDF Datasheet	8530DYLF Download Datasheet	8530DYLF Datasheet
8530DYLF Stock	Buy 8530DYLF	Buy IDT (Integrated Device Technology) 8530DYLF
IDT (Integrated Device Technology) 8530DYLF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8530DYLF	IDT 8530DYLF	IDT (Integrated Device Technology) 8530DYLF
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Related Products

 85310AYI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 700MHZ 32TQFP In stock: 10130 pcs RFQ	 8530DYLF/W Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: 5925 pcs RFQ
 8530DY-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:16 500MHZ 48PTQFP In stock: 5333 pcs RFQ	 85308K-11 Manufacturers: Honeywell Sensing and Productivity Solutions Description: COUNTER 5 CHAR 5-110V PANEL MT In stock: 776 pcs RFQ
 8531 Manufacturers: Keystone Electronics Corp. Description: KNOB KNURLED 0.250" PLASTIC In stock: 11988 pcs RFQ	 8530FY-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: 7478 pcs RFQ
 85309 Manufacturers: Apex Tool Group Description: 9MM X-BEAM REV COMB RATCHWR In stock: 4425 pcs RFQ	 8530DYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: 6831 pcs RFQ
 8530DYI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:16 500MHZ 48PTQFP In stock: 2722 pcs RFQ	 8530DYI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:16 500MHZ 48PTQFP In stock: 2970 pcs RFQ
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