




IDT (Integrated Device

8530DYLF/W

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

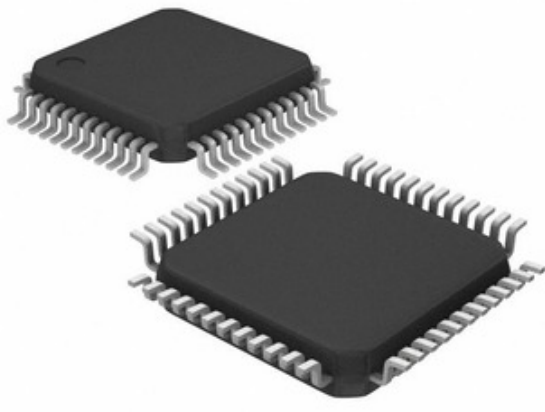
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Technology)

Image may be representation. See specifications for product details.


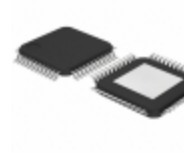



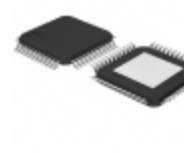
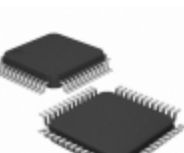


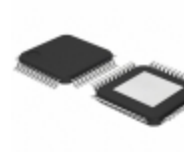
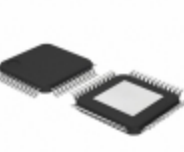

Specifications of 8530DYLF/W

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
DATA SHEET	PDF 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)
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) 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
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IDT, Integrated Device Technology Inc 8530DYLF/W	Integrated Device Technology (IDT) 8530DYLF/W	

Related Products

 <p>8530FY-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: Out stock</p> <p>RFQ</p>	 <p>8530DYI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:16 500MHZ 48PTQFP In stock: Out stock</p> <p>RFQ</p>
 <p>85310AYI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 700MHZ 32TQFP In stock: 147 pcs</p> <p>RFQ</p>	 <p>85309 Manufacturers: Apex Tool Group Description: 9MM X-BEAM REV COMB RATCHWR In stock: Out stock</p> <p>RFQ</p>
 <p>8531 Manufacturers: Keystone Electronics Corp. Description: KNOB KNURLED 0.250" PLASTIC In stock: Out stock</p> <p>RFQ</p>	 <p>8530DYI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:16 500MHZ 48PTQFP In stock: Out stock</p> <p>RFQ</p>
 <p>8530DYLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: Out stock</p> <p>RFQ</p>	 <p>8530DYLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: Out stock</p> <p>RFQ</p>
 <p>85310AYI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 700MHZ 32TQFP In stock: Out stock</p> <p>RFQ</p>	 <p>8530DY-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:16 500MHZ 48PTQFP In stock: Out stock</p> <p>RFQ</p>
 <p>8530DY-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:16 500MHZ 48PTQFP In stock: Out stock</p> <p>RFQ</p>	 <p>8530FY-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: 484 pcs</p> <p>RFQ</p>