



IDT (Integrated Device Technology)

Technology)



85310AYI-01LF

Part Number:	85310AYI-01LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 2:10 700MHZ 32TQFP
Datasheets:	 85310AYI-01LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10130 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 85310AYI-01LF

PART NUMBER	85310AYI-01LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 2:10 700MHZ 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10130 pcs
DATA SHEET	 85310AYI-01LF.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.8 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:10
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OUTPUT	ECL, LVPECL
OTHER NAMES	800-2285 ICS85310AYI-01LF ICS85310AYI-01LF-ND ICS85310AYI01LF
OPERATING TEMPERATURE	-40°C ~ 85°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	700MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:10 700MHz 32-LQFP
BASE PART NUMBER	ICS85310-01

Related Tags

IDT (Integrated Device Technology) 85310AYI-01LF	85310AYI-01LF Distributor	85310AYI-01LF Supplier
85310AYI-01LF Price	85310AYI-01LF Pictures	85310AYI-01LF Image
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IDT (Integrated Device Technology) 85310AYI-01LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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Related Products

 8530DYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: 6831 pcs RFQ	 85310AYI-21LNT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:5 700MHZ 32TQFP In stock: 5479 pcs RFQ
 8530FY-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: 7478 pcs RFQ	 85310AYI-11LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 700MHZ 32TQFP In stock: 15854 pcs RFQ
 8530DYLFW Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: 5925 pcs RFQ	 8531 Manufacturers: Keystone Electronics Corp. Description: KNOB KNURLED 0.250" PLASTIC In stock: 11988 pcs RFQ
 85310AYI-11LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 700MHZ 32TQFP In stock: 7554 pcs RFQ	 85310AYI-21LN Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:5 700MHZ 32TQFP In stock: 5196 pcs RFQ
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 8530FY-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: 5096 pcs RFQ	 8530DYLFW Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 500MHZ 48TQFP In stock: 6244 pcs RFQ