

IDT (Integrated Device Technology)

Technology

8344AYI-01LFT

Part Number:	8344AYI-01LFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK BUFFER 2:24 200MHZ 48TQFP
Datasheets:	8344AYI-01LFT.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3952 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 8344AYI-01LFT

PART NUMBER	8344AYI-01LFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 2:24 200MHZ 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3952 pcs
DATA SHEET	8344AYI-01LFT.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:24
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OUTPUT	LVC MOS, LV TTL
OTHER NAMES	ICS8344AYI-01LFT ICS8344AYI-01LFT-ND
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	200MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/No
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:24 200MHz 48-LQFP
BASE PART NUMBER	ICS8344-01

Related Tags

IDT (Integrated Device Technology) 8344AYI-01LFT	8344AYI-01LFT Distributor	8344AYI-01LFT Supplier
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IDT, Integrated Device Technology Inc 8344AYI-01LFT	Integrated Device Technology (IDT) 8344AYI-01LFT	

Related Products

<p>8344AY-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:24 250MHZ 48TQFP In stock: 4500 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 5px;">RFQ</p>	<p>8344 Manufacturers: SCS Description: WORKSURFACE RIGID ESD DISSIP GRAY In stock: 3298 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 5px;">RFQ</p>
<p>8343AY-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 200MHZ 32TQFP In stock: 10871 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 5px;">RFQ</p>	<p>8344BYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:24 167MHZ 48TQFP In stock: 4531 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 5px;">RFQ</p>
<p>8345 060500 Manufacturers: Belden Description: CBL 15PR 24AWG SHLD In stock: 30 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 5px;">RFQ</p>	<p>8343AY-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 200MHZ 32TQFP In stock: 8409 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 5px;">RFQ</p>
<p>8344BYLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:24 167MHZ 48TQFP In stock: 6733 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 5px;">RFQ</p>	<p>8344BYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:24 100MHZ 48TQFP In stock: 4725 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 5px;">RFQ</p>
<p>8344BYILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:24 100MHZ 48TQFP In stock: 3044 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 5px;">RFQ</p>	<p>8345 0601000 Manufacturers: Belden Description: CBL 15PR 24AWG SHLD In stock: 12 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 5px;">RFQ</p>
<p>8344AY-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:24 250MHZ 48TQFP In stock: 3402 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 5px;">RFQ</p>	<p>8344AYI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:24 200MHZ 48TQFP In stock: 5079 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 5px;">RFQ</p>