



IDT (Integrated Device Technology)

Technology)



8344AYI-01LF

Part Number:	8344AYI-01LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 2:24 200MHZ 48TQFP
Datasheets:	 8344AYI-01LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5079 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 8344AYI-01LF

PART NUMBER	8344AYI-01LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 2:24 200MHZ 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5079 pcs
DATA SHEET	 8344AYI-01LF.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	Tray
PACKAGE / CASE	48-LQFP
OUTPUT	LVC MOS, LV TTL
OTHER NAMES	ICS8344AYI-01LF ICS8344AYI-01LF-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-01LF	8344AYI-01LF Distributor	8344AYI-01LF Supplier
8344AYI-01LF Price	8344AYI-01LF Pictures	8344AYI-01LF Image
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IDT (Integrated Device Technology) 8344AYI-01LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8344AYI-01LF	IDT 8344AYI-01LF	IDT (Integrated Device Technology) 8344AYI-01LF
IDT, Integrated Device Technology Inc 8344AYI-01LF	Integrated Device Technology (IDT) 8344AYI-01LF	

Related Products

 8344BYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:24 167MHZ 48TQFP In stock: 4531 pcs RFQ	 8344AY-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:24 250MHZ 48TQFP In stock: 4500 pcs RFQ
 8343AY-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 200MHZ 32TQFP In stock: 8409 pcs RFQ	 8345 0601000 Manufacturers: Belden Description: CBL 15PR 24AWG SHLD In stock: 12 pcs RFQ
 8344AY-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:24 250MHZ 48TQFP In stock: 3402 pcs RFQ	 8344BYLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:24 167MHZ 48TQFP In stock: 6733 pcs RFQ
 8344 Manufacturers: SCS Description: WORKSURFACE RIGID ESD DISSP GRAY In stock: 3298 pcs RFQ	 83434-B00000280-01 Manufacturers: Honeywell Sensing and Productivity Solutions Description: PRESSURE SWITCH, 28PSI In stock: 5179 pcs RFQ
 8344BYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:24 100MHZ 48TQFP In stock: 4725 pcs RFQ	 8344BYILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:24 100MHZ 48TQFP In stock: 3044 pcs RFQ
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