



IDT (Integrated Device Technology)

Technology)



8344BYILF

Part Number:	8344BYILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 2:24 100MHZ 48TQFP
Datasheets:	 8344BYILF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3044 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 8344BYILF

PART NUMBER	8344BYILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 2:24 100MHZ 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3044 pcs
DATA SHEET	 8344BYILF.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	ICS8344BYILF ICS8344BYILF-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	100MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/No
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:24 100MHz 48-LQFP
BASE PART NUMBER	ICS8344

Related Tags

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Related Products

 8345 060500 Manufacturers: Belden Description: CBL 15PR 24AWG SHLD In stock: 30 pcs RFQ	 8344AYI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:24 200MHZ 48TQFP In stock: 5079 pcs RFQ
 8345-B01A-L6M2-DB1B1B-50A Manufacturers: E-T-A Description: CIR BRKR THRM 50A In stock: 1052 pcs RFQ	 8344AY-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:24 250MHZ 48TQFP In stock: 4500 pcs RFQ
 8344BYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:24 167MHZ 48TQFP In stock: 4531 pcs RFQ	 8345 0601000 Manufacturers: Belden Description: CBL 15PR 24AWG SHLD In stock: 12 pcs RFQ
 8343AY-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 200MHZ 32TQFP In stock: 10871 pcs RFQ	 8344AYI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:24 200MHZ 48TQFP In stock: 3952 pcs RFQ
 8344BYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:24 100MHZ 48TQFP In stock: 4725 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	 8344AY-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:24 250MHZ 48TQFP In stock: 3402 pcs RFQ