

**IDT (Integrated Device Technology)**

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**Technology**

## 83940BYLFT

Part Number:	83940BYLFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK BUFFER 2:18 250MHZ 32TQFP
Datasheets:	<a href="#">83940BYLFT.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5054 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 83940BYLFT**

PART NUMBER	83940BYLFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 2:18 250MHZ 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5054 pcs
DATA SHEET	<a href="#">83940BYLFT.pdf</a>
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:18
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
OUTPUT	LVCMS, LVTTTL
OTHER NAMES	ICS83940BYLFT ICS83940BYLFT-ND
OPERATING TEMPERATURE	0°C ~ 70°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	CML, LVCMS, LVPECL, LVTTTL, SSTL
FREQUENCY - MAX	250MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/No
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:18 250MHz 32-LQFP
BASE PART NUMBER	ICS83940

### Related Tags

IDT (Integrated Device Technology) 83940BYLFT	83940BYLFT Distributor	83940BYLFT Supplier
83940BYLFT Price	83940BYLFT Pictures	83940BYLFT Image
83940BYLFT PDF Datasheet	83940BYLFT Download Datasheet	83940BYLFT Datasheet
83940BYLFT Stock	Buy 83940BYLFT	Buy IDT (Integrated Device Technology) 83940BYLFT
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IDT, Integrated Device Technology Inc 83940BYLFT	Integrated Device Technology (IDT) 83940BYLFT	

### Related Products

<p><b>83940AY-02LFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 200MHZ 32TQFP In stock: 5301 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>83940AYI-02LFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 200MHZ 32TQFP In stock: 3293 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>83940BYLF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 250MHZ 32TQFP In stock: 4659 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>83940DKILFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 2:18 250MHZ 32VFQFPN In stock: 5099 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>83940DY-01LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 250MHZ 32TQFP In stock: 9289 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>83940DKILF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 2:18 250MHZ 32VFQFPN In stock: 4202 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>83940DY-01LFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 250MHZ 32TQFP In stock: 15356 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>83940DYI-01LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 250MHZ 32TQFP In stock: 5085 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>83940AY-02LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 200MHZ 32TQFP In stock: 5434 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>8394</b> Manufacturers: ebm-papst Inc. Description: FAN AXIAL 80X32MM 24VDC TERM In stock: 2325 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>83940AYI-02LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 200MHZ 32TQFP In stock: 7010 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>83940DYI-01LFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 250MHZ 32TQFP In stock: 8455 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>