




## 83940DYILF

Manufacturer Part Number:	83940DYILF
Manufacturer / Brand	IDT (Integrated Device Technology)
Part of Description:	IC CLK BUFFER 2:18 250MHZ 32TQFP
Datasheets:	<a href="#">83940DYILF.pdf</a>
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 2779 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**83940DYILF** 100% New Original 2779pcs in Stock, Find 83940DYILF Price, Stock, datasheet at IC Components Ltd Online, buy 83940DYILF IDT (Integrated Device Technology) with warrantied. 100% guarantee confidence. RFQ 83940DYILF: [Info@IC-Components.com](mailto:Info@IC-Components.com)







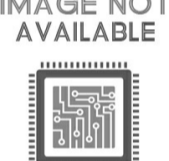



















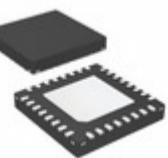



### The specifications of 83940DYILF

Part Number	83940DYILF	Manufacturer / Brand	IDT (Integrated Device Technology)
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	Tray
Package / Case	32-LQFP	Output	LVC MOS, LV TTL
Other Names	800-2277 ICS83940DYILF ICS83940DYILF-ND	Operating Temperature	-40°C ~ 85°C
Number of Circuits	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Input	CML, LVCMOS, LVPECL, LVTTL, 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
Stock Quantity	2779 pcs Stock	Category	Integrated Circuits (ICs) > Clock/Timing - Clock Buffers, Drivers
Description	IC CLK BUFFER 2:18 250MHZ 32TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords realted to 83940DYILF

IDT (Integrated Device Technology) 83940DYILF	83940DYILF part	83940DYILF Price	83940DYILF Distributor
83940DYILF Technical	83940DYILF Stock	83940DYILF Inventory	83940DYILF Supplier
83940DYILF Online Order	83940DYILF Inquiry	83940DYILF Image	83940DYILF Picture
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 <p><b>SN65LVPE11DGKR</b> <b>Description:</b> IC CLK BUFFER 1:2 3.8GHZ 8VSSOP <b>Manufacturers:</b> N/A <b>In Stock:</b> New original, 2614 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>CYW2560XC</b> <b>Description:</b> IC CLK BUFFER 1:12 180MHZ 28SSOP <b>Manufacturers:</b> Energy Micro (Silicon Labs) <b>In Stock:</b> New original, 2686 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>PI6C10810HEX</b> <b>Description:</b> IC CLK BUFF 1:10 250MHZ 20SSOP <b>Manufacturers:</b> Diodes Incorporated <b>In Stock:</b> New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p><b>83948AYILFT</b> <b>Description:</b> IC CLK BUFFER 2:12 250MHZ 32TQFP <b>Manufacturers:</b> IDT (Integrated Device Technology) <b>In Stock:</b> New original, 2801 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>PI6C4931504-04LIEX</b> <b>Description:</b> IC CLOCK BUFFER MUX 2:4 20TSSOP <b>Manufacturers:</b> Diodes Incorporated <b>In Stock:</b> New original, 2818 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>PI6C185-01QIE</b> <b>Description:</b> IC CLK BUFFER 1:5 140MHZ 16QSOP <b>Manufacturers:</b> Diodes Incorporated <b>In Stock:</b> New original, 2642 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p><b>83905AGL</b> <b>Description:</b> 83905AGL ICS TSSOP <b>Manufacturers:</b> ICS <b>In Stock:</b> New original, 2712 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>85408BGLFT</b> <b>Description:</b> IC CLK BUFFER 1:8 700MHZ 24TSSOP <b>Manufacturers:</b> IDT (Integrated Device Technology) <b>In Stock:</b> New original, 2647 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>83905AGLFT</b> <b>Description:</b> IC CLK BUFFER 1:6 100MHZ 16TSSOP <b>Manufacturers:</b> IDT (Integrated Device Technology) <b>In Stock:</b> New original, 6600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>83905AKLF</b> <b>Description:</b> IC CLK BUF 1:6 100MHZ 20VFQFPN <b>Manufacturers:</b> IDT (Integrated Device Technology) <b>In Stock:</b> New original, 2857 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>SY10H646LJZ</b> <b>Description:</b> IC CLK BUFFER 2:8 160MHZ 28PLCC <b>Manufacturers:</b> Micrel / Microchip Technology <b>In Stock:</b> New original, 2648 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>83940DYLF</b> <b>Description:</b> IC CLK BUFFER 2:18 250MHZ 32TQFP <b>Manufacturers:</b> IDT (Integrated Device Technology) <b>In Stock:</b> New original, 2626 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>PI49FCT3805SE</b> <b>Description:</b> IC CLK BUFFER 1:5 50MHZ 20SOIC <b>Manufacturers:</b> Diodes Incorporated <b>In Stock:</b> New original, 2849 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MC100EP11DR2G</b> <b>Description:</b> IC CLK BUFFER 1:2 3GHZ 8SOIC <b>Manufacturers:</b> AMI Semiconductor / ON Semiconductor <b>In Stock:</b> New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>83905AGILF</b> <b>Description:</b> IC CLK BUFFER 1:6 100MHZ 16TSSOP <b>Manufacturers:</b> IDT (Integrated Device Technology) <b>In Stock:</b> New original, 2661 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>CY29948AC</b> <b>Description:</b> IC CLK BUFFER 2:12 200MHZ 32TQFP <b>Manufacturers:</b> Cypress Semiconductor <b>In Stock:</b> New original, 2874 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>PI49FCT32803LE</b> <b>Description:</b> IC CLK BUFFER 1:7 133MHZ 16TSSOP <b>Manufacturers:</b> Diodes Incorporated <b>In Stock:</b> New original, 2714 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>83940DKILF</b> <b>Description:</b> IC CLK BUF 2:18 250MHZ 32VFQFPN <b>Manufacturers:</b> IDT (Integrated Device Technology) <b>In Stock:</b> New original, 2655 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>83947AYILN</b> <b>Description:</b> IC CLK BUFFER 2:9 110MHZ 32TQFP <b>Manufacturers:</b> IDT (Integrated Device Technology) <b>In Stock:</b> New original, 2778 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>83940DYILF-T</b> <b>Description:</b> 83940DYILF-T ICS <b>Manufacturers:</b> ICS <b>In Stock:</b> New original, 2700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>83940AYI-02LF</b> <b>Description:</b> IC CLK BUFFER 2:18 200MHZ 32TQFP <b>Manufacturers:</b> IDT (Integrated Device Technology) <b>In Stock:</b> New original, 2774 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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