



IDT (Integrated Device Technology)

Technology)



83940DY-01LF

Part Number:	83940DY-01LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 2:18 250MHZ 32TQFP
Datasheets:	 83940DY-01LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9289 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.

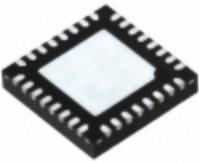
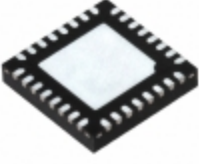
Specifications of 83940DY-01LF

PART NUMBER	83940DY-01LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 2:18 250MHZ 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9289 pcs
DATA SHEET	 83940DY-01LF.pdf
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	800-1923 800-1923-1 800-1923-1-ND ICS83940DY01LF
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, LVC MOS, LVPECL, LV TTL, 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	ICS83940-01

Related Tags

IDT (Integrated Device Technology) 83940DY-01LF	83940DY-01LF Distributor	83940DY-01LF Supplier
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Related Products

 83940DY-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 250MHZ 32TQFP In stock: 15356 pcs RFQ	 83940DKILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 2:18 250MHZ 32VFQFPN In stock: 5099 pcs RFQ
 83940DYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 250MHZ 32TQFP In stock: 11154 pcs RFQ	 83940DYI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 250MHZ 32TQFP In stock: 5085 pcs RFQ
 83940BYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 250MHZ 32TQFP In stock: 5054 pcs RFQ	 83940DKILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 2:18 250MHZ 32VFQFPN In stock: 4202 pcs RFQ
 83940AYI-02LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 200MHZ 32TQFP In stock: 7010 pcs RFQ	 83940BYLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 250MHZ 32TQFP In stock: 4659 pcs RFQ
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 83940AYI-02LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 200MHZ 32TQFP In stock: 3293 pcs RFQ	 83940DYLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:18 250MHZ 32TQFP In stock: 13112 pcs RFQ