



IDT (Integrated Device Technology)

Technology)



8516FYLF

Part Number:	8516FYLF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 1:16 700MHZ 48TQFP
Datasheets:	 8516FYLF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4323 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 8516FYLF

PART NUMBER	8516FYLF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 1:16 700MHZ 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4323 pcs
DATA SHEET	 8516FYLF.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	1:16
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OUTPUT	LVDS
OTHER NAMES	800-1154 ICS8516FYLF
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	HCSL, LVDS, LVHSTL, LVPECL, SSTL
FREQUENCY - MAX	700MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:16 700MHz 48-LQFP
BASE PART NUMBER	ICS8516

Related Tags

IDT (Integrated Device Technology) 8516FYLF	8516FYLF Distributor	8516FYLF Supplier
8516FYLF Price	8516FYLF Pictures	8516FYLF Image
8516FYLF PDF Datasheet	8516FYLF Download Datasheet	8516FYLF Datasheet
8516FYLF Stock	Buy 8516FYLF	Buy IDT (Integrated Device Technology) 8516FYLF
IDT (Integrated Device Technology) 8516FYLF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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Related Products

 8516980208 Manufacturers: Weidmuller Description: SAI-HP-DP-8DI/8DO In stock: 5718 pcs RFQ	 8516980182 Manufacturers: Weidmuller Description: SAI-HS-DP-8DO PROFIBUS DP In stock: 5806 pcs RFQ
 8516FYT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 700MHZ 48LQFP In stock: 4720 pcs RFQ	 8516FY Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 700MHZ 48LQFP In stock: 4238 pcs RFQ
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