

8516FY



Integrated Device Technology



Integrated Device Technology

Part Number: 8516FY

Manufacturer: [IDT \(Integrated Device Technology\)](#)

Description: IC CLK BUFFER 1:16 700MHZ 48LQFP

Data sheet:  [ICS8516FYxx](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	8516FY	Manufacturer	IDT (Integrated Device Technology)
Description	IC CLK BUFFER 1:16 700MHZ 48LQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4039 pcs	Data sheet	ICS8516FYxx
Category	Integrated Circuits (ICs)	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	ICS8516FY ICS8516FY-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	Contains lead / RoHS non-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
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RELATED PRODUCTS			
	Part#: 8516980178 Description: SAI-HP-DP-8DO	Manufacturers: Weidmuller	RFQ
	Part#: 8516FYILF Description: IC CLK BUFFER 1:16 700MHZ 48TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8516980211 Description: SAI-HS-DP-8DI/8DO PROFIBUS DP	Manufacturers: Weidmuller	RFQ
	Part#: 8516FYILFT Description: IC CLK BUFFER 1:16 700MHZ 48TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8516980181 Description: SAI-HS-DP-16DI PROFIBUS DP	Manufacturers: Weidmuller	RFQ
	Part#: 85168 3681000 Description: CBL 8PR 20AWG SHLD	Manufacturers: Belden	RFQ
	Part#: 8516980182 Description: SAI-HS-DP-8DO PROFIBUS DP	Manufacturers: Weidmuller	RFQ
	Part#: 8516FYLF Description: IC CLK BUFFER 1:16 700MHZ 48TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8516980179 Description: SAI-HP-DP-8DI/4DO	Manufacturers: Weidmuller	RFQ
	Part#: 8518 Description: KNOB KNURLED 0.250" ALUMINUM	Manufacturers: Keystone Electronics Corp.	RFQ
	Part#: 8516FYT Description: IC CLK BUFFER 1:16 700MHZ 48LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8516980208 Description: SAI-HP-DP-8DI/8DO	Manufacturers: Weidmuller	RFQ
	Part#: 85176U168S50 Description: CONN PLUG FEMALE 8POS SOLDER CUP	Manufacturers: Souriau Connection Technology	RFQ
	Part#: 8516FYLFT Description: IC CLK BUFFER 1:16 700MHZ 48TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8516980180 Description: SAI-HS-DP-8DI PROFIBUS DP	Manufacturers: Weidmuller	RFQ
	Part#: 8516980176 Description: SAI-HP-DP-8DI	Manufacturers: Weidmuller	RFQ
	Part#: 8518 Description: DC ELECTRONIC PROGRAM LOAD 1200W	Manufacturers: B&K Precision	RFQ
	Part#: 8517 Description: KNOB KNURLED 0.125" ALUMINUM	Manufacturers: Keystone Electronics Corp.	RFQ
	Part#: 8516980177 Description: SAI-HP-DP-16DI	Manufacturers: Weidmuller	RFQ
	Part#: 85176RU1412P5044 Description: CONN PLUG MALE 12POS GOLD CRIMP	Manufacturers: Souriau Connection Technology	RFQ

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