

IDT (Integrated Device Technology)

Technology)

853S031BYILF

Part Number:	853S031BYILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 2:9 1.6GHZ 32TQFP
Datasheets:	853S031BYILF.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 853S031BYILF

PART NUMBER	853S031BYILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 2:9 1.6GHZ 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	853S031BYILF.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:9
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OUTPUT	ECL, PECL
OTHER NAMES	800-2250 ICS853S031BYILF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML, HCSL, LVDS, LVHSTL, LVPECL, SSTL
FREQUENCY - MAX	1.6GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:9 1.6GHz 32-LQFP
BASE PART NUMBER	ICS853S031

Related Tags

IDT (Integrated Device Technology) 853S031BYILF	853S031BYILF Distributor	853S031BYILF Supplier
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Related Products

853S014AGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFF 2:5 2GHZ 20TSSOP In stock: 86 pcs RFQ	853S014AGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFF 2:5 2GHZ 20TSSOP In stock: Out stock RFQ
853S058AGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MANAGEMENT In stock: Out stock RFQ	853S024AYLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:24 1.5GHZ 64TQFP In stock: 213 pcs RFQ
853S057AGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLX 4:1 3GHZ 20TSSOP In stock: Out stock RFQ	853S057AGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLX 4:1 3GHZ 20TSSOP In stock: 148 pcs RFQ
853S111AYILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 2.5GHZ 32TQFP In stock: 71 pcs RFQ	853S058AGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MANAGEMENT In stock: Out stock RFQ
853S111BKILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 2.5GHZ 32QFN In stock: 607 pcs RFQ	853S01AKILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:1 2.5GHZ In stock: 469 pcs RFQ
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