



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
Stock Condition	5074 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

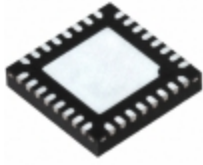
Specifications of 853S031BYILF

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
QUANTITY AVAILABLE	5074 pcs
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)
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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IDT, Integrated Device Technology Inc 853S031BYILF	Integrated Device Technology (IDT) 853S031BYILF	

Related Products

 853S058AGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MANANGEMENT In stock: 6768 pcs RFQ	 853S058AGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MANANGEMENT In stock: 6511 pcs RFQ
 853S111BKILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 2.5GHZ 32QFN In stock: 16997 pcs RFQ	 853S057AGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLX 4:1 3GHZ 20TSSOP In stock: 25611 pcs RFQ
 853S01AGILF Manufacturers: IDT (Integrated Device Technology) Description: IC MUX 2:1 DIFF-LVPECL 16TSSOP In stock: 8554 pcs RFQ	 853S01AKILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:1 2.5GHZ In stock: 8153 pcs RFQ
 853S057AGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLX 4:1 3GHZ 20TSSOP In stock: 11584 pcs RFQ	 853S024AYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:24 1.5GHZ 64TQFP In stock: 3633 pcs RFQ
 853S111AYILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 2.5GHZ 32TQFP In stock: 10497 pcs RFQ	 853S014AGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFF 2:5 2GHZ 20TSSOP In stock: 15113 pcs RFQ
 853S014AGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFF 2:5 2GHZ 20TSSOP In stock: 10352 pcs RFQ	 853S024AYLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:24 1.5GHZ 64TQFP In stock: 2472 pcs RFQ