



IDT (Integrated Device Technology)

Technology)



853S01AKILF

Part Number:	853S01AKILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 2:1 2.5GHZ
Datasheets:	 853S01AKILF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8153 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

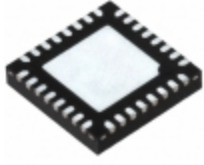
Specifications of 853S01AKILF

PART NUMBER	853S01AKILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 2:1 2.5GHZ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8153 pcs
DATA SHEET	 853S01AKILF.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	16-VFQFPN (3x3)
SERIES	-
RATIO - INPUT:OUTPUT	2:1
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT	LVPECL
OTHER NAMES	800-3356-5 853S01AKILF-ND Q8651494
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, LVDS, LVPECL
FREQUENCY - MAX	2.5GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:1 2.5GHz 16-VFQFN Exposed Pad

Related Tags

IDT (Integrated Device Technology) 853S01AKILF	853S01AKILF Distributor	853S01AKILF Supplier
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IDT, Integrated Device Technology Inc 853S01AKILF	Integrated Device Technology (IDT) 853S01AKILF	

Related Products

 853S011CMILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 2.5GHZ 8SOIC In stock: 22037 pcs RFQ	 853S024AYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:24 1.5GHZ 64TQFP In stock: 3633 pcs RFQ
 853S057AGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLX 4:1 3GHZ 20TSSOP In stock: 25611 pcs RFQ	 853S024AYLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:24 1.5GHZ 64TQFP In stock: 2472 pcs RFQ
 853S014AGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFF 2:5 2GHZ 20TSSOP In stock: 15113 pcs RFQ	 853S031BYILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:9 1.6GHZ 32TQFP In stock: 5074 pcs RFQ
 853S013AMILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:3 2GHZ 20SOIC In stock: 7182 pcs RFQ	 853S01AGILF Manufacturers: IDT (Integrated Device Technology) Description: IC MUX 2:1 DIFF-LVPECL 16TSSOP In stock: 8554 pcs RFQ
 853S057AGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLX 4:1 3GHZ 20TSSOP In stock: 11584 pcs RFQ	 853S014AGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFF 2:5 2GHZ 20TSSOP In stock: 10352 pcs RFQ
 853S058AGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MANANGEMENT In stock: 6511 pcs RFQ	 853S012AKILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTPX 12:1 32VFQFN In stock: 7658 pcs RFQ