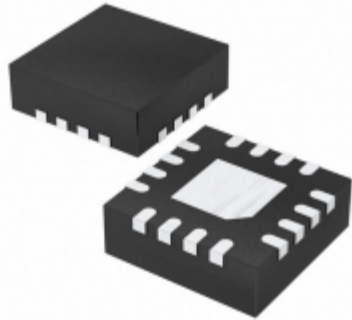


853S01AKILF



Images are for reference only.
See Product Specifications for product details.
Buy 853S01AKILF with confidence from Component-World.HK, 1 Year Warranty



Part Number: 853S01AKILF

Manufacturer: IDT (Integrated Device Technology)

Description: IC CLK BUFFER 2:1 2.5GHZ

Data sheet:  [ICS853S01I](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

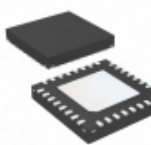
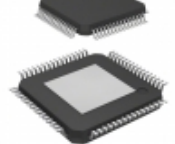
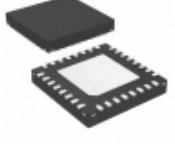
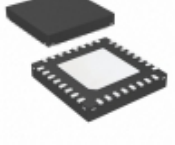
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
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	20011 pcs	Data sheet	ICS853S01I
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	12 Weeks	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

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 20011 pieces of IDT (Integrated Device Technology) 853S01AKILF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: 853S111BKILFT Description: IC CLK BUFFER 2:10 2.5GHZ 32QFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S013AMILF Description: IC CLK BUFFER 1:3 2GHZ 20SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S011CGILF Description: IC CLK BUFFER 1:2 2.5GHZ 8TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S111AYILF Description: IC CLK BUFFER 2:10 2.5GHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S057AGILF Description: IC CLK MULTIPLEX 4:1 3GHZ 20TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S058AGILFT Description: IC CLOCK MANAGEMENT	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S011CMILFT Description: IC CLK BUFFER 1:2 2.5GHZ 8SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S031BYILF Description: IC CLK BUFFER 2:9 1.6GHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S024AYLF Description: IC CLK BUFFER 1:24 1.5GHZ 64TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S012AKILF Description: IC CLK MULTIPLEX 12:1 32VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S011CGILFT Description: IC CLK BUFFER 1:2 2.5GHZ 8TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S011BMILFT Description: IC CLK BUFFER 1:2 2.5GHZ 8SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S057AGILFT Description: IC CLK MULTIPLEX 4:1 3GHZ 20TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S111BKILF Description: IC CLK BUFFER 2:10 2.5GHZ 32QFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S01AGILF Description: IC MUX 2:1 DIFF-LVPECL 16TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S058AGILF Description: IC CLOCK MANAGEMENT	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S011CMILF Description: IC CLK BUFFER 1:2 2.5GHZ 8SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S024AYLFT Description: IC CLK BUFFER 1:24 1.5GHZ 64TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S014AGILFT Description: IC CLK BUFF 2:5 2GHZ 20TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S014AGILF Description: IC CLK BUFF 2:5 2GHZ 20TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ

Related keywords for 853S01AKILF			
IDT (Integrated Device Technology) 853S01AKILF	853S01AKILF distributor	853S01AKILF supplier	853S01AKILF price
853S01AKILF download datasheet	853S01AKILF datasheet	853S01AKILF stock	buy 853S01AKILF
IDT (Integrated Device Technology) 853S01AKILF	IDT 853S01AKILF	IDT (Integrated Device Technology) 853S01AKILF	IDT, Integrated Device Technology Inc 853S01AKILF
Integrated Device Technology (IDT) 853S01AKILF			