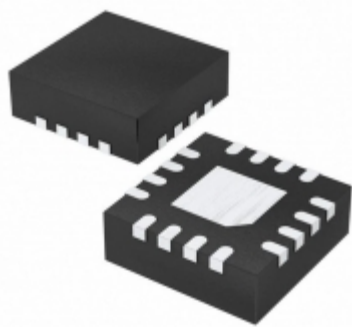


8S89831AKILF



**IDT**
Integrated Device Technology

Part Number: 8S89831AKILF

Manufacturer: IDT (Integrated Device Technology)

Description: IC CLK BUF 1:4 2.1GHZ 16VQFPN

Data sheet:  ICS8S89831I

RoHs Status: Lead free / RoHS Compliant

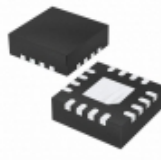
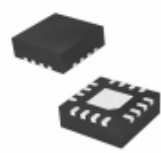
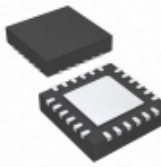
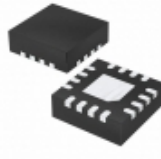
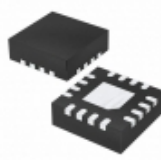
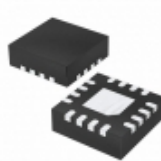
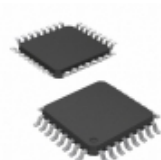
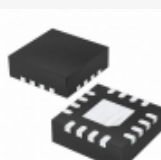
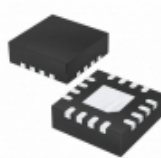
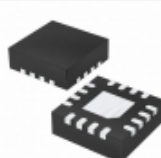
Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	8S89831AKILF	Manufacturer	IDT (Integrated Device Technology)
Description	IC CLK BUF 1:4 2.1GHZ 16VQFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25141 pcs	Data sheet	ICS8S89831I
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 3.465 V
Type	Fanout Buffer (Distribution)	Supplier Device Package	16-VFQFPN (3x3)
Series	-	Ratio - Input:Output	1:4
Packaging	Tube	Package / Case	16-VFQFN Exposed Pad
Output	ECL, LVPECL	Other Names	800-2402-5 ICS8S89831AKILF ICS8S89831AKILF-ND
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, SSTL	Frequency - Max	2.1GHz
Differential - Input:Output	Yes/Yes	Detailed Description	Clock Fanout Buffer (Distribution) IC 1:4 2.1GHz 16-VFQFN Exposed Pad
Base Part Number	ICS8S89831		
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RELATED PRODUCTS			
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	Part#: 8S89834AKILF Description: IC CLK MULTPLX 2:4 1GHZ 16VQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: PL130-05QC Description: IC CLK BUFFER 1:1 1GHz	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: NB3H83905CDG Description: IC CLK BUFFER 1:6 100MHZ 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: SY10H842ZC-TR Description: IC CLK BUFFER 1:4 160MHZ 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: 854S015CKI-01LF Description: IC CLK BUFF 2:5 2GHZ 24VFQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDT74FCT3807DPGI Description: IC CLK BUF 1:10 166MHZ 20TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8S89833AKILF Description: IC BUFFER DIFF TO LVDS 16VQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: PI6CV2304WEX Description: IC CLK BUFFER 1:4 140MHZ 8SOIC	Manufacturers: Diodes Incorporated	RFQ
	Part#: 580M-01ILF Description: IC CLK MULTPLX 2:2 270MHZ 16SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ICS853031AYLF Description: IC CLK BUFFER 2:9 1.6GHZ 32TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ZL40253LDF1 Description: 10 OUTPUT PROGRAMMABLE FANOUT BU	Manufacturers: Microsemi	RFQ
	Part#: 8S89875AKILFT Description: IC CLK MULTPLX 1:2 2.5GHZ 16VFQF	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8S89832AKILF Description: IC BUFFER DIFF TO LVDS 16VQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: CY29947AXCT Description: IC CLK BUFFER 2:9 200MHZ 32TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: 8S89831AKILFT Description: IC CLK BUF 1:4 2.1GHZ 16VQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 74FCT3807SNDGI Description: IC CLOCK BUFFER 20-VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: PS7M809LTE Description: IC CLOCK	Manufacturers: Diodes Incorporated	RFQ
	Part#: 8S89875AKILF Description: IC CLK MULTPLX 1:2 2.5GHZ 16VFQF	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8S89834AKILFT Description: IC CLK MULTPLX 2:4 1GHZ 16VQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ

Related keywords for 8S89831AKILF			
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