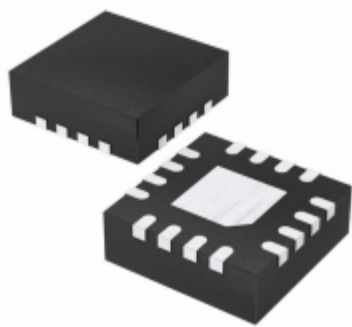


8S89832AKILF





Part Number: [8S89832AKILF](#)

Manufacturer: [IDT \(Integrated Device Technology\)](#)

Description: IC BUFFER DIFF TO LVDS 16VFQFPN

Data sheet:  [8S89832AKILF\(T\)](#)

RoHS Status: Lead free / RoHS Compliant

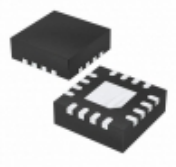
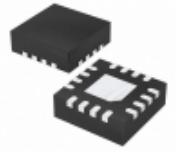
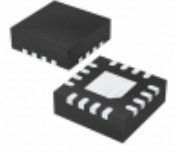
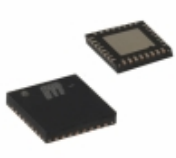
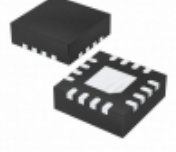
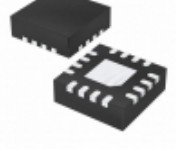
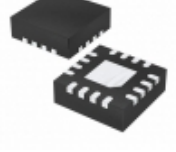
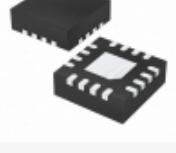
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	8S89832AKILF	Manufacturer	IDT (Integrated Device Technology)
Description	IC BUFFER DIFF TO LVDS 16VFQFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27410 pcs	Data sheet	8S89832AKILF(T)
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 2.625 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	LVDS	Other Names	800-3197-5
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	LVDS, LVPECL, SSTL	Frequency - Max	2GHz
Differential - Input:Output	Yes/Yes	Detailed Description	Clock Fanout Buffer (Distribution) IC 1:4 2GHz 16-VFQFN Exposed Pad
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	Part#: CDC111FNR Description: IC CLK BUFFER 1:9 500MHZ 28PLCC	Manufacturers: N/A	RFQ
	Part#: CDC351DBR Description: IC CLK BUFFER 1:10 100MHZ 24SSOP	Manufacturers: N/A	RFQ
	Part#: CY2DP1504ZXCT Description: IC CLK BUFFER 2:4 1.5GHZ 20TSSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: 8523AGI-03LN Description: IC CLK BUFFER 2:4 650MHZ 20TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8S89875AKILFT Description: IC CLK MULTPLX 1:2 2.5GHZ 16VFQF	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8S89831AKILFT Description: IC CLK BUF 1:4 2.1GHZ 16VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: PL133-97QI Description: IC CLK BUFFER 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: SY89853UMG Description: IC CLK MULTIPLX 2:1 2.5GHZ 32MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: 8S89834AKILF Description: IC CLK MULTPLX 2:4 1GHZ 16VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: 5T30553DCG Description: IC CLK BUFFER 1:4 200MHZ 8SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: SY100EP11UKG Description: IC CLK BUFFER 1:2 3GHZ 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: 8S89833AKILF Description: IC BUFFER DIFF TO LVDS 16VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDT49FCT3805SO Description: IC CLOCK BUFFER 1:5 20SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: CY2DL814SXI Description: IC CLK BUFFER 1:4 400MHZ 16SOIC	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CDCVF310PWG4 Description: IC CLK BUF 1:10 200MHZ 24TSSOP	Manufacturers: N/A	RFQ
	Part#: 8S89831AKILF Description: IC CLK BUF 1:4 2.1GHZ 16VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 8S89834AKILFT Description: IC CLK MULTPLX 2:4 1GHZ 16VFQFPN	Manufacturers: IDT (Integrated Device Technology)	RFQ

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