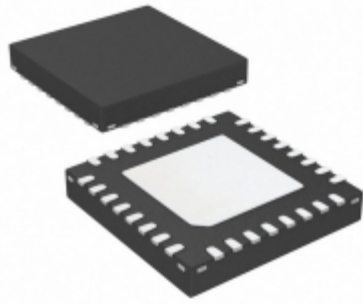


853S012AKILF



**Part Number:** [853S012AKILF](#)

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

Description: IC CLK MULTPX 12:1 32VFQFN

Data sheet:  [ICS853S012I](#)

RoHS Status: Lead free / RoHS Compliant

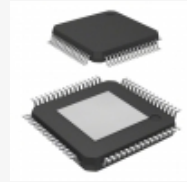
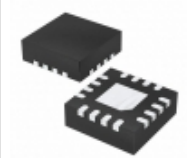
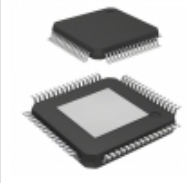
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	853S012AKILF	Manufacturer	IDT (Integrated Device Technology)
Description	IC CLK MULTPX 12:1 32VFQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11050 pcs	Data sheet	ICS853S012I
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 3.465 V
Type	Multiplexer, Data	Supplier Device Package	32-VFQFPN (5x5)
Series	-	Ratio - Input:Output	12:1
Packaging	Tray	Package / Case	32-VFQFN Exposed Pad
Output	LVPECL	Other Names	800-2248 ICS853S012AKILF
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	3.2GHz
Differential - Input:Output	Yes/Yes	Detailed Description	Clock Multiplexer, Data IC 12:1 3.2GHz 32-VFQFN Exposed Pad
Base Part Number	ICS853S012		
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	Part#: 853S011BGILFT Description: IC CLK BUFFER 1:2 2.5GHZ 8TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S057AGILF Description: IC CLK MULTIPLX 4:1 3GHZ 20TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S011CGILFT Description: IC CLK BUFFER 1:2 2.5GHZ 8TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S057AGILFT Description: IC CLK MULTIPLX 4:1 3GHZ 20TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S011CMILF 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#: 853S014AGILF Description: IC CLK BUFF 2:5 2GHZ 20TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S006AGILFT Description: IC CLK BUFFER 1:6 2GHZ 20TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S011CGILF Description: IC CLK BUFFER 1:2 2.5GHZ 8TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S013AMILF Description: IC CLK BUFFER 1:3 2GHZ 20SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S011BGILF 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#: 853S01AKILF Description: IC CLK BUFFER 2:1 2.5GHZ	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S006AGILF Description: IC CLK BUFFER 1:6 2GHZ 20TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S024AYLFT Description: IC CLK BUFFER 1:24 1.5GHZ 64TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S01AGILF Description: IC MUX 2:1 DIFF-LVPECL 16TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S014AGILFT Description: IC CLK BUFF 2:5 2GHZ 20TSSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 853S011BMILF Description: IC CLK BUFFER 1:2 2.5GHZ 8SOIC	Manufacturers: IDT (Integrated Device Technology)	RFQ

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