



IDT (Integrated Device Technology)

Technology)



853S9252BKILF

Part Number:	853S9252BKILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 1:2 3GHZ 16 VQFP
Datasheets:	 853S9252BKILF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21258 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

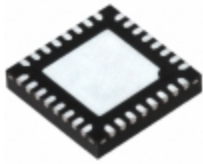
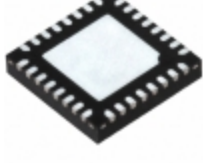
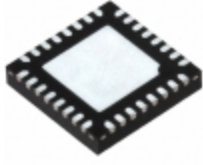
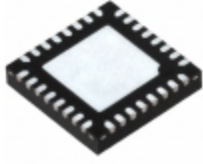
Specifications of 853S9252BKILF

PART NUMBER	853S9252BKILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 1:2 3GHZ 16 VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21258 pcs
DATA SHEET	 853S9252BKILF.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.63 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	16-VFQFN (3x3)
SERIES	-
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT	ECL, LVPECL
OTHER NAMES	ICS853S9252BKILF ICS853S9252BKILF-ND
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, ECL, LVDS, LVPECL
FREQUENCY - MAX	3GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:2 3GHz 16-VFQFN Exposed Pad
BASE PART NUMBER	ICS853S9252

Related Tags

IDT (Integrated Device Technology) 853S9252BKILF	853S9252BKILF Distributor	853S9252BKILF Supplier
853S9252BKILF Price	853S9252BKILF Pictures	853S9252BKILF Image
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IDT, Integrated Device Technology Inc 853S9252BKILF	Integrated Device Technology (IDT) 853S9252BKILF	

Related Products

 853S12AKILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:12 1.5GHZ 32VFQFPN In stock: 3000 pcs RFQ	 853S111BYILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 2:10 2.5GHZ 32PTQFP In stock: 8504 pcs RFQ
 853S111BKILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 2.5GHZ 32QFN In stock: 28542 pcs RFQ	 853S111AYILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 2.5GHZ 32TQFP In stock: 10497 pcs RFQ
 853S9252BKILF/W Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 3GHZ 10VFQFN In stock: 25017 pcs RFQ	 853S12AKILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:12 1.5GHZ 32VFQFPN In stock: 5111 pcs RFQ
 853S058AGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MANANGEMENT In stock: 6768 pcs RFQ	 853S202AYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLEXER 48LQFP In stock: 5647 pcs RFQ
 853S111BKILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 2.5GHZ 32QFN In stock: 16997 pcs RFQ	 853S111BYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 2:10 2.5GHZ 32PTQFP In stock: 18820 pcs RFQ
 853S9252BKILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 3GHZ 16 VQFP In stock: 30464 pcs RFQ	 853S202AYILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLEXER 48LQFP In stock: 4885 pcs RFQ