





IDT (Integrated Device Technology)

Technology)




853S9252BKILF/W

Part Number:	853S9252BKILF/W
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 1:2 3GHZ 10VFQN
Datasheets:	 853S9252BKILF/W.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

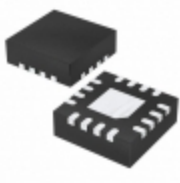

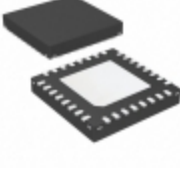


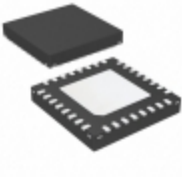
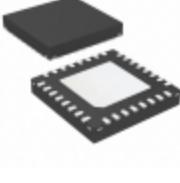

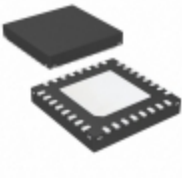


Specifications of 853S9252BKILF/W

PART NUMBER	853S9252BKILF/W
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 1:2 3GHZ 10VFQN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 853S9252BKILF/W.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	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT	ECL, LVPECL
OTHER NAMES	ICS853S9252BKILF/W ICS853S9252BKILF/W-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, 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/W	853S9252BKILF/W Distributor	853S9252BKILF/W Supplier
853S9252BKILF/W Price	853S9252BKILF/W Pictures	853S9252BKILF/W Image
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Related Products

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<div></div> <div>853S12AKILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:12 1.5GHZ 32VFQFPN In stock: Out stock RFQ</div>	<div></div> <div>853S111BYILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 2:10 2.5GHZ 32PTQFP In stock: 573 pcs RFQ</div>
<div></div> <div>853S202AYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLEXER 48LQFP In stock: Out stock RFQ</div>	<div></div> <div>853S12AKILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:12 1.5GHZ 32VFQFPN In stock: 872 pcs RFQ</div>
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