





IDT (Integrated Device Technology)

Technology)




Image may be representation. See specifications for product details.

5T9306NLGI8

Part Number:	5T9306NLGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 2:6 1GHZ 28VFQFPN
Datasheets:	 5T9306NLGI8.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12741 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION






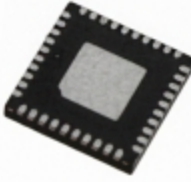

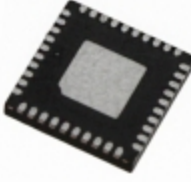

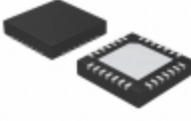


Specifications of 5T9306NLGI8

PART NUMBER	5T9306NLGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 2:6 1GHZ 28VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12741 pcs
DATA SHEET	 5T9306NLGI8.pdf
VOLTAGE - SUPPLY	2.3 V ~ 2.7 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	28-VFQFPN (6x6)
SERIES	TeraBuffer™ II
RATIO - INPUT:OUTPUT	2:6
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VFQFN Exposed Pad
OUTPUT	LVDS
OTHER NAMES	IDT5T9306NLGI8 IDT5T9306NLGI8-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, eHSTL, HSTL, LVDS, LVPECL, LVTTL
FREQUENCY - MAX	1GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:6 1GHz 28-VFQFN Exposed Pad
BASE PART NUMBER	IDT5T9306

Related Tags

IDT (Integrated Device Technology) 5T9306NLGI8	5T9306NLGI8 Distributor	5T9306NLGI8 Supplier
5T9306NLGI8 Price	5T9306NLGI8 Pictures	5T9306NLGI8 Image
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IDT, Integrated Device Technology Inc 5T9306NLGI8	Integrated Device Technology (IDT) 5T9306NLGI8	

Related Products

<div></div> <div>5T9302EJGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK BUFFER MUX 2:2 24-TSSOP In stock: 4060 pcs</div> <div>RFQ</div>	<div></div> <div>5T9304PGG Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:4 450MHZ 24TSSOP In stock: 18599 pcs</div> <div>RFQ</div>
<div></div> <div>5T93GL04PGGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:4 450MHZ 24TSSOP In stock: 5687 pcs</div> <div>RFQ</div>	<div></div> <div>5T9304PGG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK BUFFER MUX 2:4 24-TSSOP In stock: 31076 pcs</div> <div>RFQ</div>
<div></div> <div>5T9304EJGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK BUFFER MUX 2:4 24-TSSOP In stock: 15902 pcs</div> <div>RFQ</div>	<div></div> <div>5T9310NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:10 1GHZ 40VFQFPN In stock: 6277 pcs</div> <div>RFQ</div>
<div></div> <div>5T93GL02PGGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 450MHZ 20TSSOP In stock: 2786 pcs</div> <div>RFQ</div>	<div></div> <div>5T9310NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:10 1GHZ 40VFQFPN In stock: 2718 pcs</div> <div>RFQ</div>
<div></div> <div>5T93GL04PGGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:4 450MHZ 24TSSOP In stock: 5348 pcs</div> <div>RFQ</div>	<div></div> <div>5T9306NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:6 1GHZ 28VFQFPN In stock: 7874 pcs</div> <div>RFQ</div>
<div></div> <div>5T93GL02PGGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 450MHZ 20TSSOP In stock: 2964 pcs</div> <div>RFQ</div>	<div></div> <div>5T9304EJGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK BUFFER MUX 2:4 24-TSSOP In stock: 39384 pcs</div> <div>RFQ</div>