





IDT (Integrated Device Technology)

Technology)




5T9306NLGI

Part Number:	5T9306NLGI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 2:6 1GHZ 28VFQFPN
Datasheets:	 5T9306NLGI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7874 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION











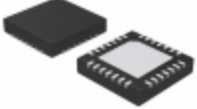
Specifications of 5T9306NLGI

PART NUMBER	5T9306NLGI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 2:6 1GHZ 28VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7874 pcs
DATA SHEET	 5T9306NLGI.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	Tray
PACKAGE / CASE	28-VFQFN Exposed Pad
OUTPUT	LVDS
OTHER NAMES	800-2103 IDT5T9306NLGI IDT5T9306NLGI-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, LVTTTL
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) 5T9306NLGI	5T9306NLGI Distributor	5T9306NLGI Supplier
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Related Products

<div></div> <div>5T93GL02PGGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 450MHZ 20TSSOP In stock: 2964 pcs</div> <div>RFQ</div>	<div></div> <div>5T9310NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:10 1GHZ 40VFQFPN In stock: 6277 pcs</div> <div>RFQ</div>
<div></div> <div>5T93GL04PGGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:4 450MHZ 24TSSOP In stock: 5348 pcs</div> <div>RFQ</div>	<div></div> <div>5T9310NLGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:10 1GHZ 40VFQFPN In stock: 2718 pcs</div> <div>RFQ</div>
<div></div> <div>5T9304EJGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK BUFFER MUX 2:4 24-TSSOP In stock: 39384 pcs</div> <div>RFQ</div>	<div></div> <div>5T93GL02PGGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 450MHZ 20TSSOP In stock: 2786 pcs</div> <div>RFQ</div>
<div></div> <div>5T9302EJGI</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK BUFFER MUX 2:2 24-TSSOP In stock: 5371 pcs</div> <div>RFQ</div>	<div></div> <div>5T9304PGG8</div> <div>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>5T9304PGG</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:4 450MHZ 24TSSOP In stock: 18599 pcs</div> <div>RFQ</div>	<div></div> <div>5T9304EJGI</div> <div>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>5T9302EJGI8</div> <div>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>5T9306NLGI8</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:6 1GHZ 28VFQFPN In stock: 12741 pcs</div> <div>RFQ</div>