



Image may be representation.
See specifications for product details.

5T9306NLGI

Part Number: **5T9306NLGI**
 Product Description: IC CLK BUFFER 2:6 1GHZ 28VFQFPN
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [5T9306NLGI.pdf](#)

Manufacturer/Brand: IDT (Integrated Device Technology)
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

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
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)	Manufacturer Standard Lead Time	12 Weeks
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

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