

**IDT**  
Integrated Device Technology

**IDT (Integrated Device**

**Technology)**

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Integrated Device Techn

## 5T9302EJG18

Part Number:	5T9302EJG18
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLOCK BUFFER MUX 2:2 24-TSSOP
Datasheets:	5T9302EJG18.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4060 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 5T9302EJG18

PART NUMBER	5T9302EJG18
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLOCK BUFFER MUX 2:2 24-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4060 pcs
DATA SHEET	5T9302EJG18.pdf
VOLTAGE - SUPPLY	2.3 V ~ 2.7 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	TeraBuffer™ II
RATIO - INPUT:OUTPUT	2:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT	LVDS
OTHER NAMES	IDT5T9302EJG18 IDT5T9302EJG18-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML, eHSTL, HSTL, LVDS, LVEPECL, LVPECL, LVTTTL
FREQUENCY - MAX	450MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:2 450MHz 20-TSSOP (0.173", 4.40mm Width) Exposed Pad
BASE PART NUMBER	IDT5T9302

### Related Tags

IDT (Integrated Device Technology) 5T9302EJG18	5T9302EJG18 Distributor	5T9302EJG18 Supplier
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### Related Products

<div style="border: 1px solid black; padding: 5px;"> <p><b>5T9070PAGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:10 200MHZ 48TSSOP In stock: 2855 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div>	<div style="border: 1px solid black; padding: 5px;"> <p><b>5T9304EJG18</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK BUFFER MUX 2:4 24-TSSOP In stock: 39384 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div>
<div style="border: 1px solid black; padding: 5px;"> <p><b>5T915PAGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:5 250MHZ 48TSSOP In stock: 6370 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div>	<div style="border: 1px solid black; padding: 5px;"> <p><b>5T9306NLG18</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:6 1GHZ 28VFQFPN In stock: 12741 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div>
<div style="border: 1px solid black; padding: 5px;"> <p><b>5T907PAGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:10 250MHZ 48TSSOP In stock: 3224 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div>	<div style="border: 1px solid black; padding: 5px;"> <p><b>5T9304PGG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK BUFFER MUX 2:4 24-TSSOP In stock: 31076 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div>
<div style="border: 1px solid black; padding: 5px;"> <p><b>5T9306NLGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:6 1GHZ 28VFQFPN In stock: 7874 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div>	<div style="border: 1px solid black; padding: 5px;"> <p><b>5T907PAGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:10 250MHZ 48TSSOP In stock: 3275 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div>
<div style="border: 1px solid black; padding: 5px;"> <p><b>5T9302EJGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK BUFFER MUX 2:2 24-TSSOP In stock: 5371 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div>	<div style="border: 1px solid black; padding: 5px;"> <p><b>5T9304PGG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:4 450MHZ 24TSSOP In stock: 18599 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div>
<div style="border: 1px solid black; padding: 5px;"> <p><b>5T9304EJGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK BUFFER MUX 2:4 24-TSSOP In stock: 15902 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div>	<div style="border: 1px solid black; padding: 5px;"> <p><b>5T915PAGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:5 250MHZ 48TSSOP In stock: 6309 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div>