# 5T2110BBGI

**IDT** Integrated Device Technology

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**IDT** Integrated Device Technology

**Part Number:** 5T2110BBGI

**Manufacturer** IDT (Integrated Device Technology)

**Description** IC CLK DVR 2.5V PLL DIFF 144BGA

**Data sheet:** IDT Suffixes
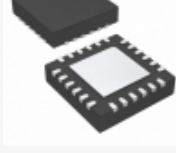IDT5T2110

**RoHs Status:** Lead free / RoHS Compliant
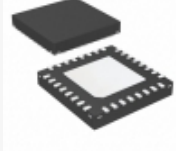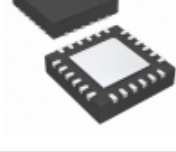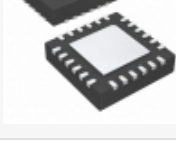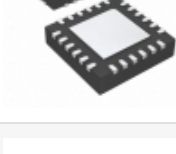
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

**Request For Quotation**

## PRODUCT PARAMETER

| | | | |
|---|---|---|---|
| Part Number | 5T2110BBGI | Manufacturer | IDT (Integrated Device Technology) |
| Description | IC CLK DVR 2.5V PLL DIFF 144BGA | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 4688 pcs | Data sheet | IDT Suffixes / IDT5T2110 |
| Category | Integrated Circuits (ICs) | Voltage - Supply | 2.3 V ~ 2.7 V |
| Type | PLL Clock Driver | Supplier Device Package | 144-PBGA (13x13) |
| Series | TeraClock™ | Ratio - Input:Output | 2:6 |
| Packaging | Tray | Package / Case | 144-BGA |
| PLL | Yes with Bypass | Output | eHSTL, HSTL, LVTTL |
| Other Names | IDT5T2110BBGI / IDT5T2110BBGI-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 | eHSTL, HSTL, LVPECL, LVTTL | Frequency - Max | 250MHz |
| Divider/Multiplier | Yes/Yes | Differential - Input:Output | Yes/Yes |
| Base Part Number | IDT5T2110 | | |

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## RELATED PRODUCTS

| Part# | Manufacturers | |
|---|---|---|
| **8442BYLFT** — Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP | IDT (Integrated Device Technology) | RFQ |
| **SI5342A-C05089-GM** — Description: LOW-JITTER, 2-OUTPUT, ANY FREQUE | Energy Micro (Silicon Labs) | RFQ |
| **5V50017DCG** — Description: IC CLK GENERATOR LOW EMI 8SOIC | IDT (Integrated Device Technology) | RFQ |
| **SI5335A-B05940-GMR** — Description: 4-OUTPUT, ANY FREQUENCY(<350MHZ) | Energy Micro (Silicon Labs) | RFQ |
| **SY100S838ZI-TR** — Description: IC CLOCK GEN 3.3V/5V 20-SOIC | Micrel / Microchip Technology | RFQ |
| **5T251S0F2100** — Description: JOYSTICK 5K OHM 2 AXIS PNL MT | APEM Inc. | RFQ |
| **AK1590** — Description: IC FRACTIONAL SYNTHESIZER 24QFN | Asahi Kasei Microdevices / AKM Semiconductor | RFQ |
| **813322BKI-02LF** — Description: IC VCXO ATTENUATOR/MULT 32VFQFPN | IDT (Integrated Device Technology) | RFQ |
| **SI5335A-B07802-GMR** — Description: 4-OUTPUT, ANY FREQUENCY(<350MHZ) | Energy Micro (Silicon Labs) | RFQ |
| **5T2110NLGI** — Description: IC CLK DRIVER PLL DIFF 68-VFQFPN | IDT (Integrated Device Technology) | RFQ |
| **SI5350A-B07546-GMR** — Description: ANY FREQUENCY, ANY OUTPUT, XTAL | Energy Micro (Silicon Labs) | RFQ |
| **SI5335D-B03734-GM** — Description: 4-OUTPUT, ANY FREQUENCY(<200MHZ) | Energy Micro (Silicon Labs) | RFQ |
| **SI5335B-B04640-GM** — Description: 4-OUTPUT, ANY FREQUENCY(<200MHZ) | Energy Micro (Silicon Labs) | RFQ |
| **5T2110NLGI8** — Description: IC CLK DRIVER PLL DIFF 68-VFQFPN | IDT (Integrated Device Technology) | RFQ |
| **CY25100ZXI011T** — Description: IC CLOCK GENERATOR | Cypress Semiconductor | RFQ |
| **SI5350C-B02390-GT** — Description: ANY FREQUENCY, ANY OUTPUT, REF C | Energy Micro (Silicon Labs) | RFQ |
| **9DS400AGLF** — Description: IC CLK SPREAD INJECTION 28TSSOP | IDT (Integrated Device Technology) | RFQ |
| **5T2110BBGI8** — Description: IC CLK DVR 2.5V PLL DIFF 144BGA | IDT (Integrated Device Technology) | RFQ |
| **SI5335A-B07336-GM** — Description: 4-OUTPUT, ANY FREQUENCY(<350MHZ) | Energy Micro (Silicon Labs) | RFQ |
| **SI5351A-B08506-GTR** — Description: I2C PROG, ANY FREQUENCY, ANY OUT | Energy Micro (Silicon Labs) | RFQ |

Related keywords for **5T2110BBGI**