

Integrated Device Technology

IDT (Integrated Device

Technology)

5T2110BBGI8

Part Number:

Manufacturer/Brand: Product description

Datasheets:

RoHs Status Stock Condition Ship From

Shipment Way

IC CLK DVR 2.5V PLL DIFF 144BGA 1.5T2110BBGI8.pdf

2.5T2110BBGI8.pdf

IDT (Integrated Device Technology)

Lead free / RoHS Compliant 6010 pcs stock

Hong Kong

5T2110BBGI8

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

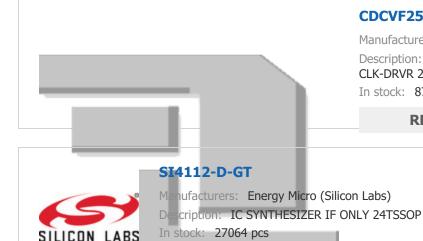
Image may be representation. See specifications for product details.

PART NUMBER 572110BBGI8 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 6010 pcs DATA SHEET 2.572110BBGI8.pdf VOLTAGE - SUPPLY 7VPE PLL Clock Driver SUPPLIER DEVICE PACKAGE 144-PBGA (13x13) SERIES TeraClock.** RATIO - INPUT:OUTPUT 2:6 PACKAGING Tape & Reel (TR) PACKAGE / CASE 144-BGA PLL Yes with Bypass OUTPUT eHSTL, HSTL, LVTTL OTHER NAMES DISTST2110BBGI8-ND OPERATING TEMPERATURE -40°C ~ 85°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours) Lead free / ROHS Compliant
DESCRIPTION LC LK DVR 2.5V PLL DIFF 144BGA LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant GUANTITY AVAILABLE 6010 pcs DATA SHEET DA
DESCRIPTION IC CLK DVR 2.5V PLL DIFF 144BGA LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant 6010 pcs DATA SHEET I.5T2110BBG18.pdf 2.5T2110BBG18.pdf 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 Tape & Reel (TR) PACKAGE / CASE 144-BGA PLL Ves with Bypass OUTPUT eHSTL, LYTTL OTHER NAMES IDTST2110BBG18-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 QUANTITY AVAILABLE 6010 pcs 1.5T2110BBGI8.pdf 2.5T2110BBGI8.pdf 2.2 V ~ 2.7 V TYPE PLC Clock Driver SUPPLIER DEVICE PACKAGE 144-PBGA (13x13) SERIES TeraClock™ RATIO - INPUT: OUTPUT 2:6 PACKAGING Tape & Reel (TR) PACKAGE / CASE 144-BGA PLL OUTPUT OTHER NAMES OUTPUT OTHER NAMES OPERATING TEMPERATURE -40°C ~ 85°C NUMBER OF CIRCUITS MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)
QUANTITY AVAILABLE DATA SHEET □ 1.572110BBGI8.pdf □ 2.572110BBGI8.pdf 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 Tape & Reel (TR) PACKAGE / CASE PLL Ves with Bypass OUTPUT OTHER NAMES OUTPUT OTHER NAMES OPERATING TEMPERATURE -40°C ~ 85°C NUMBER OF CIRCUITS MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)
DATA SHEET DATA SHEES PLL Clock Driver SUPPLIER DEVICE PACKAGE 144-PBGA (13x13) SERIES RATIO - INPUT: OUTPUT 2:6 PACKAGING Tape & Reel (TR) PACKAGE / CASE 144-BGA PLL Yes with Bypass OUTPUT CHSTL, HSTL, LVTTL OTHER NAMES DITST2110BBG18 DITST2110BBG18-ND OPERATING TEMPERATURE -40°C ~ 85°C NUMBER OF CIRCUITS MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)
DATA SHEET 2.3 V ~ 2.7 V TYPE PLL Clock Driver SUPPLIER DEVICE PACKAGE 144-PBGA (13x13) SERIES TeraClock™ RATIO - INPUT:OUTPUT 2:6 PACKAGING Tape & Reel (TR) PACKAGE / CASE 144-BGA PLL Yes with Bypass OUTPUT HSTL, LYTTL OTHER NAMES OUTPUT OPERATING TEMPERATURE A0°C ~ 85°C NUMBER OF CIRCUITS MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)
TYPE PLL Clock Driver SUPPLIER DEVICE PACKAGE 144-PBGA (13x13) SERIES TeraClock™ RATIO - INPUT:OUTPUT 2:6 PACKAGING Tape & Reel (TR) PACKAGE / CASE 144-BGA PLL Yes with Bypass OUTPUT eHSTL, HSTL, LVTTL OTHER NAMES IDTST2110BBGI8-ND OPERATING TEMPERATURE -40°C ~ 85°C NUMBER OF CIRCUITS 1 MOUNTING TYPE SURface Mount MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)
SUPPLIER DEVICE PACKAGE 144-PBGA (13x13) SERIES TeraClock™ RATIO - INPUT:OUTPUT 2:6 PACKAGING Tape & Reel (TR) PACKAGE / CASE 144-BGA PLL Yes with Bypass OUTPUT OTHER NAMES DITST2110BBGI8 IDTST2110BBGI8-ND OPERATING TEMPERATURE -40°C ~ 85°C NUMBER OF CIRCUITS MOUNTING TYPE MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)
TeraClock™ RATIO - INPUT:OUTPUT 2:6 PACKAGING Tape & Reel (TR) PACKAGE / CASE 144-BGA PLL Ves with Bypass OUTPUT eHSTL, HSTL, LVTTL OTHER NAMES IDT5T2110BBGI8 IDT5T2110BBGI8-ND OPERATING TEMPERATURE -40°C ~ 85°C NUMBER OF CIRCUITS MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)
PACKAGING Tape & Reel (TR) PACKAGE / CASE 144-BGA PLL Yes with Bypass OUTPUT eHSTL, LVTTL OTHER NAMES IDTST2110BBGI8 IDTST2110BBGI8-ND OPERATING TEMPERATURE -40°C ~ 85°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)
PACKAGING PACKAGE / CASE 144-BGA PLL Yes with Bypass OUTPUT OTHER NAMES IDT5T2110BBGI8 IDT5T2110BBGI8-ND OPERATING TEMPERATURE -40°C ~ 85°C NUMBER OF CIRCUITS MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) Tape & Reel (TR) Yes Reel (TR) 144-BGA Yes with Bypass LOTTURE 40°C ~ 85°C Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)
PACKAGE / CASE PLL Yes with Bypass OUTPUT eHSTL, HSTL, LVTTL OTHER NAMES IDT5T2110BBGI8 IDT5T2110BBGI8-ND OPERATING TEMPERATURE -40°C ~ 85°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)
PLL Yes with Bypass OUTPUT eHSTL, LVTTL OTHER NAMES IDTST2110BBGI8 IDTST2110BBGI8-ND OPERATING TEMPERATURE -40°C ~ 85°C NUMBER OF CIRCUITS 1 MOUNTING TYPE SURSITIVITY LEVEL (MSL) 3 (168 Hours)
OUTPUT eHSTL, HSTL, LVTTL OTHER NAMES IDT5T2110BBGI8 IDT5T2110BBGI8-ND OPERATING TEMPERATURE -40°C ~ 85°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)
OTHER NAMES IDT5T2110BBGI8 IDT5T2110BBGI8-ND OPERATING TEMPERATURE -40°C ~ 85°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)
OPERATING TEMPERATURE -40°C ~ 85°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)
NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)
MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 3 (168 Hours)
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

Related Tags

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Related Products



Manufacturers: N/A Description: IC 3.3V PLL CLK-DRVR 24-TSSOP

CDCVF2509APWG4

In stock: 8708 pcs **RFQ**



SI5335B-B09005-GMR

Manufacturers: Energy Micro (Silicon Labs) Description: 4-OUTPUT, ANY FREQUENCY(<200MHZ)

In stock: 24874 pcs

RFQ



Manufacturers: APEM Inc.

RFQ

Description: JOYSTICK 5K OHM 2 AXIS PNL MT

RFQ

Manufacturers: Energy Micro (Silicon Labs)

SI5335D-B08681-GM

Description: 4-OUTPUT, ANY FREQUENCY(<200MHZ) In stock: 22324 pcs

RFQ



5T251S0F2100

In stock: 556 pcs

5T2110NLGI8

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DRIVER PLL DIFF 68-VFQFPN

In stock: 2909 pcs **RFQ**



MK5811CMILF

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LOW EMI 8SOIC In stock: 27806 pcs

RFQ



SI5351C-B07486-GM

Manufacturers: Energy Micro (Silicon Labs) Description: I2C PROG, ANY FREQUENCY, ANY OUT

RFQ



SI5335B-B04779-GMR Manufacturers: Energy Micro (Silicon Labs)

Description: 4-OUTPUT, ANY FREQUENCY(<200MHZ) In stock: 25908 pcs

RFQ



5T2110NLGI Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK DRIVER PLL DIFF 68-VFQFPN In stock: 4628 pcs

RFQ



84330CYLN Manufacturers: IDT (Integrated Device Technology)

Description: IC SYNTHESIZER GP LVPECL 32-LQFP In stock: 13560 pcs

RFQ



5T2110BBGI

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DVR 2.5V PLL DIFF 144BGA

RFQ

In stock: 6927 pcs



Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong











