






IDT (Integrated Device Technology)

Technology)





23S05E-1DCGI8

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| Part Number: | 23S05E-1DCGI8 |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC CLK BUFFER PLL STD DRV 8-SOIC |
| Datasheets: |  1.23S05E-1DCGI8.pdf  2.23S05E-1DCGI8.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of 23S05E-1DCGI8

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| PART NUMBER | 23S05E-1DCGI8 |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC CLK BUFFER PLL STD DRV 8-SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  1.23S05E-1DCGI8.pdf  2.23S05E-1DCGI8.pdf |
| VOLTAGE - SUPPLY | 3 V ~ 3.6 V |
| TYPE | Zero Delay Buffer |
| SUPPLIER DEVICE PACKAGE | 8-SOIC |
| SERIES | - |
| RATIO - INPUT:OUTPUT | 1:5 |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| PLL | Yes with Bypass |
| OUTPUT | CMOS, LVTTTL |
| OTHER NAMES | IDT23S05E-1DCGI8 IDT23S05E-1DCGI8-ND |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| NUMBER OF CIRCUITS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 12 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUT | LVTTTL |
| FREQUENCY - MAX | 200MHz |
| DIVIDER/MULTIPLIER | No/No |
| DIFFERENTIAL - INPUT:OUTPUT | No/No |
| BASE PART NUMBER | IDT23S05-1 |

Related Tags

| | | |
|---|--|--|
| IDT (Integrated Device Technology) 23S05E-1DCGI8 | 23S05E-1DCGI8 Distributor | 23S05E-1DCGI8 Supplier |
| 23S05E-1DCGI8 Price | 23S05E-1DCGI8 Pictures | 23S05E-1DCGI8 Image |
| 23S05E-1DCGI8 PDF Datasheet | 23S05E-1DCGI8 Download Datasheet | 23S05E-1DCGI8 Datasheet |
| 23S05E-1DCGI8 Stock | Buy 23S05E-1DCGI8 | Buy IDT (Integrated Device Technology) 23S05E-1DCGI8 |
| IDT (Integrated Device Technology) 23S05E-1DCGI8 | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) 23S05E-1DCGI8 | IDT 23S05E-1DCGI8 | IDT (Integrated Device Technology) 23S05E-1DCGI8 |
| IDT, Integrated Device Technology Inc 23S05E-1DCGI8 | Integrated Device Technology (IDT) 23S05E-1DCGI8 | |

Related Products

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|---|---|
|  <div>23S05-1HDCGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER PLL HI DRV 8-SOIC In stock: Out stock RFQ</div> |  <div>23S05T-1DCG Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFF ZD SPREADSPECT 8SOIC In stock: 407 pcs RFQ</div> |
|  <div>23S05T-1DCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER PL ZD 8-SOIC In stock: Out stock RFQ</div> |  <div>23S05E-1DCG Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD HI DRIVE 8-SOIC In stock: 891 pcs RFQ</div> |
|  <div>23S05-1HDCGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD 3.3V 8-SOIC In stock: Out stock RFQ</div> |  <div>23S05-1HDCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER PLL HI DRV 8-SOIC In stock: Out stock RFQ</div> |
|  <div>23S05E-1HDCG Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER SPREAD SPECT 8SOIC In stock: Out stock RFQ</div> |  <div>23S05E-1HDCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER PLL HI DRV 8-SOIC In stock: Out stock RFQ</div> |
|  <div>23S05E-1DCGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD HI DRIVE 8-SOIC In stock: Out stock RFQ</div> |  <div>23S05E-1HDCGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER PLL HI DRV 8-SOIC In stock: Out stock RFQ</div> |
|  <div>23S05E-1DCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER PLL STD DRV 8-SOIC In stock: Out stock RFQ</div> |  <div>23S05E-1HDCGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER SPREAD SPECT 8SOIC In stock: 659 pcs RFQ</div> |