




IDT (Integrated Device Technology)

Technology)



23S08-2HDCGI8

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| Part Number: | 23S08-2HDCGI8 |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC CLK MULT PLL HI DRV 16-SOIC |
| Datasheets: | PDF 1.23S08-2HDCGI8.pdf PDF 2.23S08-2HDCGI8.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION




Specifications of 23S08-2HDCGI8

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| PART NUMBER | 23S08-2HDCGI8 |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC CLK MULT PLL HI DRV 16-SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF 1.23S08-2HDCGI8.pdf PDF 2.23S08-2HDCGI8.pdf |
| VOLTAGE - SUPPLY | 3 V ~ 3.6 V |
| TYPE | Clock Multiplier, Zero Delay Buffer |
| SUPPLIER DEVICE PACKAGE | 16-SOIC |
| SERIES | - |
| RATIO - INPUT:OUTPUT | 1:8 |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 16-SOIC (0.154", 3.90mm Width) |
| PLL | Yes with Bypass |
| OUTPUT | CMOS, LVTTTL |
| OTHER NAMES | IDT23S08-2HDCGI8 IDT23S08-2HDCGI8-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 | 133.3MHz |
| DIVIDER/MULTIPLIER | Yes/Yes |
| DIFFERENTIAL - INPUT:OUTPUT | No/No |
| BASE PART NUMBER | IDT23S08-2 |

Related Tags

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| IDT (Integrated Device Technology) 23S08-2HDCGI8 | 23S08-2HDCGI8 Distributor | 23S08-2HDCGI8 Supplier |
| 23S08-2HDCGI8 Price | 23S08-2HDCGI8 Pictures | 23S08-2HDCGI8 Image |
| 23S08-2HDCGI8 PDF Datasheet | 23S08-2HDCGI8 Download Datasheet | 23S08-2HDCGI8 Datasheet |
| 23S08-2HDCGI8 Stock | Buy 23S08-2HDCGI8 | Buy IDT (Integrated Device Technology) 23S08-2HDCGI8 |
| IDT (Integrated Device Technology) 23S08-2HDCGI8 | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
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| IDT, Integrated Device Technology Inc 23S08-2HDCGI8 | Integrated Device Technology (IDT) 23S08-2HDCGI8 | |

Related Products

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|  <div>23S08-3DCGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT PLL STD DRV 16-SOIC In stock: Out stock RFQ</div> |  <div>23S08-4DCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT PLL STD DRV 16-SOIC In stock: Out stock RFQ</div> |
|  <div>23S08-3DCGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT PLL STD DRV 16-SOIC In stock: Out stock RFQ</div> |  <div>23S08-2HDCGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT PLL HI DRV 16-SOIC In stock: Out stock RFQ</div> |
|  <div>23S08-2DCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT PLL STD DRV 16-SOIC In stock: Out stock RFQ</div> |  <div>23S08-2DCGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT PLL STD DRV 16-SOIC In stock: Out stock RFQ</div> |
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|  <div>23S08-2HDCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT PLL HI DRV 16-SOIC In stock: Out stock RFQ</div> |  <div>23S08-2DCGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT PLL STD DRV 16-SOIC In stock: Out stock RFQ</div> |
|  <div>23S08-3DCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT PLL STD DRV 16-SOIC In stock: Out stock RFQ</div> |  <div>23S08-3DCG Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT PLL STD DRV 16-SOIC In stock: Out stock RFQ</div> |