






IDT (Integrated Device Technology)

Technology)





2305A-1HDCGI

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| Part Number: | 2305A-1HDCGI |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC CLK BUFFER 3.3V HI DRV 8-SOIC |
| Datasheets: |  1.2305A-1HDCGI.pdf  2.2305A-1HDCGI.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 161693 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of 2305A-1HDCGI

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| PART NUMBER | 2305A-1HDCGI |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC CLK BUFFER 3.3V HI DRV 8-SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 161693 pcs |
| DATA SHEET |  1.2305A-1HDCGI.pdf  2.2305A-1HDCGI.pdf |
| VOLTAGE - SUPPLY | 3 V ~ 3.6 V |
| TYPE | Zero Delay Buffer |
| SUPPLIER DEVICE PACKAGE | 8-SOIC |
| SERIES | - |
| RATIO - INPUT:OUTPUT | 1:5 |
| PACKAGING | Tube |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| PLL | Yes with Bypass |
| OUTPUT | CMOS, LVCMOS, TTL |
| OTHER NAMES | IDT2305A-1HDCGI IDT2305A-1HDCGI-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 | LVTTTL |
| FREQUENCY - MAX | 133MHz |
| DIVIDER/MULTIPLIER | No/No |
| DIFFERENTIAL - INPUT:OUTPUT | No/No |
| BASE PART NUMBER | IDT2305-1 |

Related Tags

| | | |
|--|---|---|
| IDT (Integrated Device Technology) 2305A-1HDCGI | 2305A-1HDCGI Distributor | 2305A-1HDCGI Supplier |
| 2305A-1HDCGI Price | 2305A-1HDCGI Pictures | 2305A-1HDCGI Image |
| 2305A-1HDCGI PDF Datasheet | 2305A-1HDCGI Download Datasheet | 2305A-1HDCGI Datasheet |
| 2305A-1HDCGI Stock | Buy 2305A-1HDCGI | Buy IDT (Integrated Device Technology) 2305A-1HDCGI |
| IDT (Integrated Device Technology) 2305A-1HDCGI | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) 2305A-1HDCGI | IDT 2305A-1HDCGI | IDT (Integrated Device Technology) 2305A-1HDCGI |
| IDT, Integrated Device Technology Inc 2305A-1HDCGI | Integrated Device Technology (IDT) 2305A-1HDCGI | |

Related Products

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|---|---|
| <div></div> <div>2305A-1HDCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC In stock: 215525 pcs</div> <div>RFQ</div> | <div></div> <div>2305A-1DCG Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD 3.3V 8-SOIC In stock: 93011 pcs</div> <div>RFQ</div> |
| <div></div> <div>2305A-1HDCGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC In stock: 177884 pcs</div> <div>RFQ</div> | <div></div> <div>2305B-1DCG Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V 8-SOIC In stock: 93573 pcs</div> <div>RFQ</div> |
| <div></div> <div>2305B-1DCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD 3.3V 8-SOIC In stock: 242229 pcs</div> <div>RFQ</div> | <div></div> <div>2305B-1HDCG Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V 8-SOIC In stock: 96093 pcs</div> <div>RFQ</div> |
| <div></div> <div>2305B-1DCGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD 3.3V 8-SOIC In stock: 164776 pcs</div> <div>RFQ</div> | <div></div> <div>2305A-1DCGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD 3.3V 8-SOIC In stock: 175539 pcs</div> <div>RFQ</div> |
| <div></div> <div>2305A-1HDCG Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC In stock: 91982 pcs</div> <div>RFQ</div> | <div></div> <div>2305B-1DCGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V 8-SOIC In stock: 65848 pcs</div> <div>RFQ</div> |
| <div></div> <div>2305A-1DCGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD 3.3V 8-SOIC In stock: 71262 pcs</div> <div>RFQ</div> | <div></div> <div>2305A-1DCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD 3.3V 8-SOIC In stock: 243224 pcs</div> <div>RFQ</div> |