





IDT (Integrated Device Technology)

Technology)




ICS2305MI-1HT

| | |
|---------------------|--|
| Part Number: | ICS2305MI-1HT |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC BUFFER PLL 3.3V ZD 8-SOIC |
| Datasheets: |  ICS2305MI-1HT.pdf |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Stock Condition | 5656 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of ICS2305MI-1HT

| | |
|----------------------------------|---|
| PART NUMBER | ICS2305MI-1HT |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC BUFFER PLL 3.3V ZD 8-SOIC |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE | 5656 pcs |
| DATA SHEET |  ICS2305MI-1HT.pdf |
| VOLTAGE - SUPPLY | 3 V ~ 3.6 V |
| TYPE | Fanout Buffer (Distribution), 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, TTL |
| OTHER NAMES | 2305MI-1HT |
| 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 | Contains lead / RoHS non-compliant |
| INPUT | Clock |
| FREQUENCY - MAX | 133MHz |
| DIVIDER/MULTIPLIER | No/No |
| DIFFERENTIAL - INPUT:OUTPUT | No/No |
| BASE PART NUMBER | ICS2305 |

Related Tags

| | | |
|---|--|--|
| IDT (Integrated Device Technology) ICS2305MI-1HT | ICS2305MI-1HT Distributor | ICS2305MI-1HT Supplier |
| ICS2305MI-1HT Price | ICS2305MI-1HT Pictures | ICS2305MI-1HT Image |
| ICS2305MI-1HT PDF Datasheet | ICS2305MI-1HT Download Datasheet | ICS2305MI-1HT Datasheet |
| ICS2305MI-1HT Stock | Buy ICS2305MI-1HT | Buy IDT (Integrated Device Technology) ICS2305MI-1HT |
| IDT (Integrated Device Technology) ICS2305MI-1HT | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) ICS2305MI-1HT | IDT ICS2305MI-1HT | IDT (Integrated Device Technology) ICS2305MI-1HT |
| IDT, Integrated Device Technology Inc ICS2305MI-1HT | Integrated Device Technology (IDT) ICS2305MI-1HT | |

Related Products

| | |
|---|--|
| <div></div> <div>ICS2305MI-1H Manufacturers: IDT (Integrated Device Technology) Description: IC BUFFER PLL 3.3V ZD 8-SOIC In stock: 4259 pcs</div> <div>RFQ</div> | <div></div> <div>ICS2402MT Manufacturers: IDT (Integrated Device Technology) Description: IC MULTIPLIER/ZD BUFFER 8-SOIC In stock: 3250 pcs</div> <div>RFQ</div> |
| <div></div> <div>ICS2305M-1 Manufacturers: IDT (Integrated Device Technology) Description: IC BUFFER PLL 3.3V ZD 8-SOIC In stock: 4333 pcs</div> <div>RFQ</div> | <div></div> <div>ICS252PM Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTHESIZER FP DUAL 8SOIC In stock: 4988 pcs</div> <div>RFQ</div> |
| <div></div> <div>ICS252PMT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTHESIZER FP DUAL 8SOIC In stock: 4307 pcs</div> <div>RFQ</div> | <div></div> <div>ICS270PG Manufacturers: IDT (Integrated Device Technology) Description: IC CLK TRP PLL PROG VCXO 20TSSOP In stock: 5684 pcs</div> <div>RFQ</div> |
| <div></div> <div>ICS2305M-1T Manufacturers: IDT (Integrated Device Technology) Description: IC BUFFER PLL 3.3V ZD 8-SOIC In stock: 6269 pcs</div> <div>RFQ</div> | <div></div> <div>ICS2304NZGI-1T Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:4 140MHZ 8TSSOP In stock: 6710 pcs</div> <div>RFQ</div> |
| <div></div> <div>ICS270PGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK TRP PLL PROG VCXO 20TSSOP In stock: 3973 pcs</div> <div>RFQ</div> | <div></div> <div>ICS2305M-1H Manufacturers: IDT (Integrated Device Technology) Description: IC BUFFER PLL 3.3V ZD 8-SOIC In stock: 3194 pcs</div> <div>RFQ</div> |
| <div></div> <div>ICS2402M Manufacturers: IDT (Integrated Device Technology) Description: IC MULTIPLIER/ZD BUFFER 8-SOIC In stock: 4170 pcs</div> <div>RFQ</div> | <div></div> <div>ICS2305M-1HT Manufacturers: IDT (Integrated Device Technology) Description: IC BUFFER PLL 3.3V ZD 8-SOIC In stock: 3230 pcs</div> <div>RFQ</div> |