

**IDT (Integrated Device Technology)**

**Technology**

## ICS2305M-1HT

Part Number:	ICS2305M-1HT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC BUFFER PLL 3.3V ZD 8-SOIC
Datasheets:	<a href="#">ICS2305M-1HT.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
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 ICS2305M-1HT

PART NUMBER	ICS2305M-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
DATA SHEET	<a href="#">ICS2305M-1HT.pdf</a>
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	2305M-1HT
OPERATING TEMPERATURE	0°C ~ 70°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

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### Related Products

<p><b>ICS2304NZGI-1T</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:4 140MHZ 8TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ICS2304NZG-1T</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:4 140MHZ 8TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>ICS2305MI-1HT</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC BUFFER PLL 3.3V ZD 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ICS2305M-1H</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC BUFFER PLL 3.3V ZD 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>ICS2304NZGI-1</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:4 140MHZ 8TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ICS2402MT</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC MULTIPLIER/ZD BUFFER 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>ICS2304NZG-1</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:4 140MHZ 8TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ICS2305M-1</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC BUFFER PLL 3.3V ZD 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>ICS252PM</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK SYNTHESIZER FP DUAL 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ICS2305M-1T</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC BUFFER PLL 3.3V ZD 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>ICS2305MI-1H</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC BUFFER PLL 3.3V ZD 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ICS2402M</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC MULTIPLIER/ZD BUFFER 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>