

Integrated Device Technology

**IDT (Integrated Device** 

Technology)

2305M-1LFT

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Stock Condition Ship From

RoHs Status

Shipment Way

2305M-1LFT

IDT (Integrated Device Technology)

IC BUFFER PLL 3.3V ZD 8-SOIC

2305M-1LFT.pdf

Lead free / RoHS Compliant 200047 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of 2305M-1LFT
PART NUMBER	2305M-1LFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC BUFFER PLL 3.3V ZD 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	200047 pcs
DATA SHEET	2305M-1LFT.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	ICS2305M-1LFT ICS2305M-1LFT-ND
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	Lead free / RoHS 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) 2305M-1LFT	2305M-1LFT Distributor	2305M-1LFT Supplier
2305M-1LFT Price	2305M-1LFT Pictures	2305M-1LFT Image
2305M-1LFT PDF Datasheet	2305M-1LFT Download Datasheet	2305M-1LFT Datasheet
2305M-1LFT Stock	Buy 2305M-1LFT	Buy IDT (Integrated Device Technology) 2305M-1LFT
IDT (Integrated Device Technology) 2305M-1LFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 2305M-1LFT	IDT 2305M-1LFT	IDT (Integrated Device Technology) 2305M-1LFT
IDT. Integrated Device Technology Inc 2305M-1LFT	Integrated Device Technology (IDT) 2305M-11 FT	

# **Related Products**



# **2305NZ-1HDCG8**

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:5 133.33MHZ 8SOIC

In stock: 161119 pcs

**RFQ** 



Description: WR SERATD 10MM In stock: 12647 pcs

**RFQ** 



2305M-1LF

Manufacturers: IDT (Integrated Device Technology) Description: IC BUFFER PLL 3.3V ZD 8-SOIC

In stock: 178128 pcs

**RFQ** 



2305MI-1HLF

Manufacturers: IDT (Integrated Device Technology) Description: IC BUFFER PLL 3.3V ZD 8-SOIC In stock: 120238 pcs

**RFQ** 



# 2305NZ-1HDCG

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:5 133.33MHZ 8SOIC

In stock: 61153 pcs

**RFQ** 



### 2305MI-1HLFT

Manufacturers: IDT (Integrated Device Technology) Description: IC BUFFER PLL 3.3V ZD 8-SOIC

In stock: 206934 pcs

**RFQ** 



### 2305M-1HLF Manufacturers: IDT (Integrated Device Technology)

Description: IC BUFFER PLL 3.3V ZD 8-SOIC In stock: 226435 pcs

RFQ

#### 2305MI-1LFT Manufacturers: IDT (Integrated Device Technology)

Description: IC BUFFER PLL 3.3V ZD 8-SOIC In stock: 172448 pcs

RFQ



#### 2305B-1PGGI8 Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK BUFFER ZD 3.3V 8TSSOP In stock: 6206 pcs

**RFQ** 



#### 2305B-1PGGI Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK BUFFER ZD 3.3V 8TSSOP In stock: 6087 pcs

**RFQ** 



### 2305M-1HLFT Manufacturers: IDT (Integrated Device Technology)

Description: IC BUFFER PLL 3.3V ZD 8-SOIC In stock: 222515 pcs

**RFQ** 



#### 2305MI-1LF Manufacturers: IDT (Integrated Device Technology)

Description: IC BUFFER PLL 3.3V ZD 8-SOIC In stock: 84320 pcs

**RFQ** 



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