



**IDT (Integrated Device** 

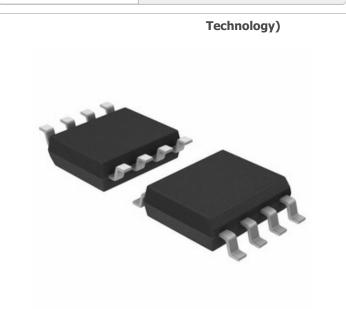


Image may be representation. See specifications for product details.

#### 2305M-1LF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Ship From

Shipment Way

2305M-1LF

IDT (Integrated Device Technology)

IC BUFFER PLL 3.3V ZD 8-SOIC

2305M-1LF.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

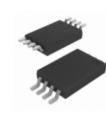
	Specifications of 2305M-1LF
	Specifications of 200011 IEI
PART NUMBER	2305M-1LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC BUFFER PLL 3.3V ZD 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	2305M-1LF.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution), Zero Delay Buffer
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RATIO - INPUT:OUTPUT	1:5
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PLL	Yes with Bypass
OUTPUT	CMOS, TTL
OTHER NAMES	800-1936-5 ICS2305M-1LF ICS2305M-1LF-ND ICS2305M1LF
OPERATING TEMPERATURE	0°C ~ 70°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	Clock
FREQUENCY - MAX	133MHz
DIVIDER/MULTIPLIER	No/No
DIFFERENTIAL - INPUT:OUTPUT	No/No

## **Related Tags**

ICS2305

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

# **Related Products**



BASE PART NUMBER

# 2305B-1PGGI

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD 3.3V 8TSSOP In stock: Out stock

**RFQ** 



## 2305MI-1HLFT

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

RFQ



# 2305D

Manufacturers: Apex Tool Group Description: WR SERATD 10MM In stock: Out stock

**RFQ** 



#### 2305MI-1LFT

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

**RFQ** 





#### 2305M-1LFT

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

**RFQ** 



#### **2305NZ-1HDCG**

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

**RFQ** 



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

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

**RFQ** 



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

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

**RFQ** 



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

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

**RFQ** 



# 2305B-1PGG8

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD 3.3V 8TSSOP In stock: Out stock

**RFQ** 



2305MI-1LF

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

In stock: 564 pcs **RFQ** 



# Description: IC BUFFER PLL 3.3V ZD 8-SOIC

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

In stock: Out stock **RFQ** 













