



**IDT (Integrated Device** 

Technology)

Part Number:

Manufacturer/Brand:

2305M-1LF

Product description Datasheets:

Stock Condition Ship From

RoHs Status

Shipment Way

IC BUFFER PLL 3.3V ZD 8-SOIC 2305M-1LF.pdf

IDT (Integrated Device Technology)

Lead free / RoHS Compliant

178128 pcs stock

Hong Kong

2305M-1LF

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of 2305M-1LF
	Specifications of 230311 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
QUANTITY AVAILABLE	178128 pcs
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)
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-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**



## 2305MI-1LF

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

In stock: 84320 pcs

**RFQ** 



### 2305M-1HLF

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

In stock: 226435 pcs

**RFQ** 



# 2305B-1PGGI

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

In stock: 6087 pcs

**RFQ** 



### 2305B-1PGG8

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD 3.3V 8TSSOP In stock: 5701 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





# 2305M-1LFT

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

In stock: 200047 pcs

**RFQ** 



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

Description: IC BUFFER PLL 3.3V ZD 8-SOIC In stock: 206934 pcs

**RFQ** 





#### 2305D Manufacturers: Apex Tool Group

Description: WR SERATD 10MM In stock: 12647 pcs

**RFQ** 



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

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

**RFQ** 



# 2305M-1HLFT

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

In stock: 222515 pcs **RFQ** 



### 2305MI-1LFT

Manufacturers: IDT (Integrated Device Technology)

In stock: 172448 pcs **RFQ** 

Description: IC BUFFER PLL 3.3V ZD 8-SOIC













