



**IDT (Integrated Device** 

Technology)

### 2305MI-1LF

Part Number:

Manufacturer/Brand:

Product description Datasheets:

RoHs Status Stock Condition

Ship From Shipment Way 2305MI-1LF

IDT (Integrated Device Technology)

Lead free / RoHS Compliant

IC BUFFER PLL 3.3V ZD 8-SOIC

2305MI-1LF.pdf

84320 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

	Specifications of 2305MI-1LE
	Specifications of 2305MI-1LF
PART NUMBER	2305MI-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	84320 pcs
DATA SHEET	2305MI-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	2305MI-1LF-ND 800-3292-5 ICS2305MI-1LF ICS2305MI-1LF-ND
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	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) 2305MI-1LF	2305MI-1LF Distributor	2305MI-1LF Supplier
2305MI-1LF Price	2305MI-1LF Pictures	2305MI-1LF Image
2305MI-1LF PDF Datasheet	2305MI-1LF Download Datasheet	2305MI-1LF Datasheet
2305MI-1LF Stock	Buy 2305MI-1LF	Buy IDT (Integrated Device Technology) 2305MI-1LF
IDT (Integrated Device Technology) 2305MI-1LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 2305MI-1LF	IDT 2305MI-1LF	IDT (Integrated Device Technology) 2305MI-1LF
IDT, Integrated Device Technology Inc 2305MI-1LF	Integrated Device Technology (IDT) 2305MI-1LF	

# **Related Products**



### 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** 



### 2305NZT-1DCG8 Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK BUFFER 1:5 133MHZ 8SOIC

In stock: 36065 pcs

**RFQ** 



### 2305M-1HLF

Manufacturers: IDT (Integrated Device Technology) Description: IC BUFFER PLL 3.3V ZD 8-SOIC In stock: 226435 pcs

**RFQ** 



# **2305NZ-1HDCGI**

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

In stock: 63175 pcs

**RFQ** 



### **2305NZT-1DCG**

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:5 133MHZ 8SOIC

In stock: 13629 pcs





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

Description: IC BUFFER PLL 3.3V ZD 8-SOIC In stock: 120238 pcs

**RFQ** 



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

Description: IC BUFFER PLL 3.3V ZD 8-SOIC In stock: 178128 pcs

**RFQ** 



### **2305NZ-1HDCG** Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK BUF 1:5 133.33MHZ 8SOIC In stock: 61153 pcs

**RFQ** 



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

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

**RFQ** 



# 2305M-1HLFT

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

In stock: 222515 pcs

**RFQ** 



# **2305NZ-1HDCG8**

In stock: 161119 pcs

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

**RFQ** 















