# **infinity-electronic**

ntegrated Device Technology	IDT (Integrated Device
	Technology)

## 23S08T-1DCG8

Part Number:	23S08T-1DCG8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK MULT PLL ZD 2.5V 16-SOIC
Datasheets:	pp 23S08T-1DCG8.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4512 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

## **REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

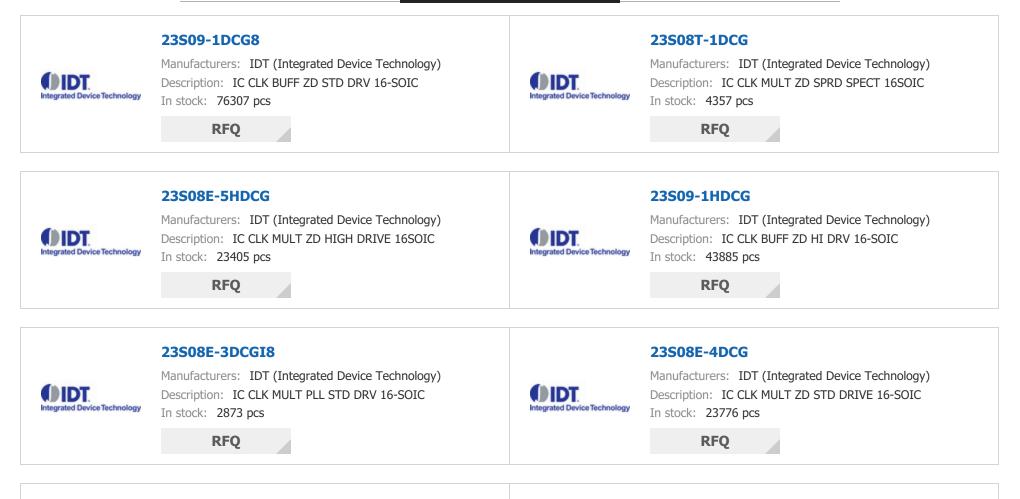
#### Specifications of 23S08T-1DCG8

PART NUMBER	23S08T-1DCG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK MULT PLL ZD 2.5V 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4512 pcs
DATA SHEET	23S08T-1DCG8.pdf
VOLTAGE - SUPPLY	2.3 V ~ 2.7 V
ТҮРЕ	Clock Multiplier, Zero Delay Buffer
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RATIO - INPUT:OUTPUT	1:8
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
PLL	Yes with Bypass
OUTPUT	CMOS, LVTTL
OTHER NAMES	IDT23S08T-1DCG8 IDT23S08T-1DCG8-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	LVTTL
FREQUENCY - MAX	133.3MHz
DIVIDER/MULTIPLIER	No/No
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	IDT23S08-1

# **Related Tags**

IDT (Integrated Device Technology) 23S08T-1DCG8	23S08T-1DCG8 Distributor	23S08T-1DCG8 Supplier
23S08T-1DCG8 Price	23S08T-1DCG8 Pictures	23S08T-1DCG8 Image
23S08T-1DCG8 PDF Datasheet	23S08T-1DCG8 Download Datasheet	23S08T-1DCG8 Datasheet
23S08T-1DCG8 Stock	Buy 23S08T-1DCG8	Buy IDT (Integrated Device Technology) 23S08T-1DCG8
IDT (Integrated Device Technology) 23S08T-1DCG8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 23S08T-1DCG8	IDT 23S08T-1DCG8	IDT (Integrated Device Technology) 23S08T-1DCG8
IDT, Integrated Device Technology Inc 23S08T-1DCG8	Integrated Device Technology (IDT) 23S08T-1DCG8	

## **Related Products**



### 23S09-1HDCG8



Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFF ZD HI DRV 16-SOIC In stock: 106253 pcs

#### 23S09-1DCGI8

**IDIDT** d Device Technology Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFF ZD STD DRV 16-SOIC In stock: 81609 pcs

	RFQ		RFQ
Control Contro Control Control Contron Control Control Control Control Control	Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT PLL STD DRV 16-SOIC		<b>23S08E-5HDCG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT PLL HI DRV 16-SOIC
		In stock: 5757 pcs	
Manu Descr	23S09-1DCG	Integrated Device Technology	23S09-1DCGI
	Manufacturers: IDT (Integrated Device Technology)   Description: IC CLK BUFF ZD STD DRV 16-SOIC   n stock: 61016 pcs		Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFF ZD STD DRV 16-SOIC In stock: 44419 pcs
	RFQ		RFQ

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