

Integrated Device Technology

**IDT (Integrated Device** 

Technology)

ICS512MT

Part Number:

Manufacturer/Brand:

Product description Datasheets:

RoHs Status Stock Condition

Shipment Way

Ship From

2871 pcs stock Hong Kong

ICS512MT.pdf

ICS512MT

DHL/Fedex/TNT/UPS/EMS

IDT (Integrated Device Technology)

IC PLL CLOCK MULTIPLIER 8-SOIC

Contains lead / RoHS non-compliant

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of ICS512MT
PART NUMBER	ICS512MT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC PLL CLOCK MULTIPLIER 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2871 pcs
DATA SHEET	ICS512MT.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TYPE	Clock Generator
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	LOCO™
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PLL	Yes with Bypass
OUTPUT	CMOS
OTHER NAMES	512MT
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	Contains lead / RoHS non-compliant
INPUT	Clock, Crystal
FREQUENCY - MAX	200MHz
DIVIDER/MULTIPLIER	No/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	ICS512

## **Related Tags**

IDT (Integrated Device Technology) ICS512MT	ICS512MT Distributor	ICS512MT Supplier
ICS512MT Price	ICS512MT Pictures	ICS512MT Image
ICS512MT PDF Datasheet	ICS512MT Download Datasheet	ICS512MT Datasheet
ICS512MT Stock	Buy ICS512MT	Buy IDT (Integrated Device Technology) ICS512MT
IDT (Integrated Device Technology) ICS512MT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ICS512MT	IDT ICS512MT	IDT (Integrated Device Technology) ICS512MT
IDT, Integrated Device Technology Inc ICS512MT	Integrated Device Technology (IDT) ICS512MT	

## **Related Products**



Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK MULTIPLIER 8-SOIC

In stock: 5723 pcs

**RFQ** 

ICS512MI





ICS513MLF

Description: IC PLL CLOCK GENERATOR 8-SOIC In stock: 4359 pcs

**RFQ** 



ICS513M

Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK GENERATOR 8-SOIC

In stock: 4556 pcs

**RFQ** 



ICS511MI Manufacturers: IDT (Integrated Device Technology)

Description: IC PLL CLOCK MULTIPLIER 8-SOIC In stock: 6521 pcs

**RFQ** 



ICS514MT Manufacturers: IDT (Integrated Device Technology)

Description: IC PLL CLOCK GENERATOR 8-SOIC

In stock: 3003 pcs

**RFQ** 



ICS512MIT

Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK MULTIPLIER 8-SOIC

In stock: 3862 pcs **RFQ** 





ICS513MT

Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK GENERATOR 8-SOIC

In stock: 2985 pcs

RFQ



ICS511MT

Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK MULTIPLIER 8-SOIC In stock: 5552 pcs

RFQ



ICS513MLFT Manufacturers: IDT (Integrated Device Technology)

Description: IC PLL CLOCK GENERATOR 8-SOIC In stock: 3888 pcs

**RFQ** 

ICS514M Manufacturers: IDT (Integrated Device Technology)

Description: IC PLL CLOCK GENERATOR 8-SOIC In stock: 3931 pcs

**RFQ** 



ICS512M Manufacturers: IDT (Integrated Device Technology)

Description: IC PLL CLOCK MULTIPLIER 8-SOIC In stock: 3761 pcs

**RFQ** 



## ICS511MIT Manufacturers: IDT (Integrated Device Technology)

Description: IC PLL CLOCK MULTIPLIER 8-SOIC In stock: 6135 pcs

**RFQ** 



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