

**IDT (Integrated Device** 

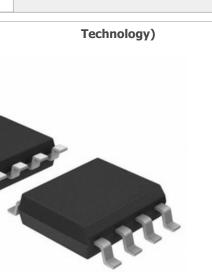


Image may be representation. See specifications for product details.

### ICS342MP

Part Number:

Manufacturer/Brand:

Product description Datasheets:

RoHs Status

Ship From Shipment Way ICS342MP

IDT (Integrated Device Technology)

IC VERSACLOCK SYNTHESIZER 8-SOIC

ICS342MP.pdf

Contains lead / RoHS non-compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

# **REQUEST FOR QUOTATION**

	Specifications of ICS342MP
	Specifications of 1C55+214r
PART NUMBER	ICS342MP
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC VERSACLOCK SYNTHESIZER 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	ICS342MP.pdf
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TYPE	Clock/Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	VersaClock®
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PLL	Yes
OUTPUT	LVCMOS
OTHER NAMES	342MP
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	ICS342

# **Related Tags**

IDT (Integrated Device Technology) ICS342MP	ICS342MP Distributor	ICS342MP Supplier
ICS342MP Price	ICS342MP Pictures	ICS342MP Image
ICS342MP PDF Datasheet	ICS342MP Download Datasheet	ICS342MP Datasheet
ICS342MP Stock	Buy ICS342MP	Buy IDT (Integrated Device Technology) ICS342MP
IDT (Integrated Device Technology) ICS342MP	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ICS342MP	IDT ICS342MP	IDT (Integrated Device Technology) ICS342MP
IDT, Integrated Device Technology Inc ICS342MP	Integrated Device Technology (IDT) ICS342MP	

# **Related Products**



## ICS341MIP

Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: Out stock

**RFQ** 



## ICS343MIP

Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: Out stock

**RFQ** 



# ICS341MP

Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC

In stock: Out stock

**RFQ** 



## **ICS343MIPT**

Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC

In stock: Out stock

**RFQ** 



#### ICS343MP Manufacturers: IDT (Integrated Device Technology)

Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: Out stock

**RFQ** 



## ICS342MIP

Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: Out stock

Manufacturers: IDT (Integrated Device Technology)

**RFQ** 



#### **ICS342MPT** Manufacturers: IDT (Integrated Device Technology)

Description: IC VERSACLOCK SYNTHESIZER 8-SOIC

In stock: Out stock **RFQ** 



#### **ICS341MIPT** Manufacturers: IDT (Integrated Device Technology)

Description: IC VERSACLOCK SYNTHESIZER 8-SOIC

In stock: Out stock **RFQ** 



#### **ICS343MPT** Manufacturers: IDT (Integrated Device Technology)

Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: Out stock

**RFQ** 



## ICS341MPT

Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: Out stock

Manufacturers: IDT (Integrated Device Technology)

**RFQ** 



# **ICS342MIPT**

In stock: Out stock

Manufacturers: IDT (Integrated Device Technology)

Description: IC VERSACLOCK SYNTHESIZER 8-SOIC

**RFQ** 





#### Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 20QSOP

ICS345RIP

In stock: Out stock

**RFQ** 









