





IDT (Integrated Device Technology)

Technology)




ICS342MPT

Part Number:	ICS342MPT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC VERSACLOCK SYNTHESIZER 8-SOIC
Datasheets:	 ICS342MPT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5292 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 ICS342MPT

PART NUMBER	ICS342MPT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC VERSACLOCK SYNTHESIZER 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5292 pcs
DATA SHEET	 ICS342MPT.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PLL	Yes
OUTPUT	LVC MOS
OTHER NAMES	342MPT
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) ICS342MPT	ICS342MPT Distributor	ICS342MPT Supplier
ICS342MPT Price	ICS342MPT Pictures	ICS342MPT Image
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ICS342MPT Stock	Buy ICS342MPT	Buy IDT (Integrated Device Technology) ICS342MPT
IDT (Integrated Device Technology) ICS342MPT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc ICS342MPT	Integrated Device Technology (IDT) ICS342MPT	

Related Products

<div></div> <div>ICS341MP</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: 6262 pcs</div> <div>RFQ</div>	<div></div> <div>ICS343MIPT</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: 6814 pcs</div> <div>RFQ</div>
<div></div> <div>ICS341MIPT</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: 4716 pcs</div> <div>RFQ</div>	<div></div> <div>ICS343MPT</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: 5151 pcs</div> <div>RFQ</div>
<div></div> <div>ICS343MP</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: 3166 pcs</div> <div>RFQ</div>	<div></div> <div>ICS341MPT</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: 3782 pcs</div> <div>RFQ</div>
<div></div> <div>ICS342MIP</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: 4385 pcs</div> <div>RFQ</div>	<div></div> <div>ICS345RIP</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 20QSOP In stock: 4484 pcs</div> <div>RFQ</div>
<div></div> <div>ICS342MP</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: 5173 pcs</div> <div>RFQ</div>	<div></div> <div>ICS343MIP</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: 4585 pcs</div> <div>RFQ</div>
<div></div> <div>ICS345RIPT</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 20QSOP In stock: 3785 pcs</div> <div>RFQ</div>	<div></div> <div>ICS342MIPT</div> <div>Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: 3716 pcs</div> <div>RFQ</div>