



IDT (Integrated Device Technology)

Technology)



342MIPLF

Part Number:	342MIPLF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC VERSACLOCK SYNTHESIZER 8-SOIC
Datasheets:	 342MIPLF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47550 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 342MIPLF

PART NUMBER	342MIPLF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC VERSACLOCK SYNTHESIZER 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47550 pcs
DATA SHEET	 342MIPLF.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	LVC MOS
OTHER NAMES	ICS342MIPLF ICS342MIPLF-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, Crystal
FREQUENCY - MAX	200MHz
DIVIDER/MULTIPLIER	No/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	ICS342

Related Tags

IDT (Integrated Device Technology) 342MIPLF	342MIPLF Distributor	342MIPLF Supplier
342MIPLF Price	342MIPLF Pictures	342MIPLF Image
342MIPLF PDF Datasheet	342MIPLF Download Datasheet	342MIPLF Datasheet
342MIPLF Stock	Buy 342MIPLF	Buy IDT (Integrated Device Technology) 342MIPLF
IDT (Integrated Device Technology) 342MIPLF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 342MIPLF	IDT 342MIPLF	IDT (Integrated Device Technology) 342MIPLF
IDT, Integrated Device Technology Inc 342MIPLF	Integrated Device Technology (IDT) 342MIPLF	

Related Products

 342A56 Manufacturers: Avago Technologies (Broadcom Limited) Description: TOSA In stock: 5374 pcs RFQ	 342MPLFT Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: 67066 pcs RFQ
 342A57 Manufacturers: Avago Technologies (Broadcom Limited) Description: TOSA In stock: 4369 pcs RFQ	 342MIPLFT Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: 41501 pcs RFQ
 342P2 Manufacturers: Conxall / Switchcraft Description: CABLE R/A MALE 2POS SGL-END 2M In stock: 6550 pcs RFQ	 342P1 Manufacturers: Conxall / Switchcraft Description: CABLE R/A MALE 2POS SGL-END 1M In stock: 5981 pcs RFQ
 342A61 Manufacturers: Avago Technologies (Broadcom Limited) Description: TOSA In stock: 5991 pcs RFQ	 342MPLF Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: 50402 pcs RFQ
 342A58 Manufacturers: Avago Technologies (Broadcom Limited) Description: TOSA In stock: 3602 pcs RFQ	 342P4 Manufacturers: Conxall / Switchcraft Description: CABLE R/A MALE 2POS SGL-END 4M In stock: 4607 pcs RFQ
 342A60 Manufacturers: Avago Technologies (Broadcom Limited) Description: TOSA In stock: 4495 pcs RFQ	 342A59 Manufacturers: Avago Technologies (Broadcom Limited) Description: TOSA In stock: 4409 pcs RFQ