



IDT (Integrated Device Technology)

Technology)



342MPLF

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

REQUEST FOR QUOTATION

Specifications of 342MPLF

PART NUMBER	342MPLF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC VERSACLOCK SYNTHESIZER 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 342MPLF.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	800-2363-5 ICS342MPLF ICS342MPLF-ND
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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

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Related Products

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