



### 343MPLFT

Part Number: **343MPLFT**  
 Product Description: IC VERSACLOCK SYNTHESIZER 8-SOIC  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [343MPLFT.pdf](#)

Manufacturer/Brand: IDT (Integrated Device Technology)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	343MPLFT	<b>Manufacturer</b>	IDT (Integrated Device Technology)
<b>Description</b>	IC VERSACLOCK SYNTHESIZER 8-SOIC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	343MPLFT.pdf		
<b>Voltage - Supply</b>	3.15 V ~ 3.45 V	<b>Type</b>	Clock/Frequency Synthesizer
<b>Supplier Device Package</b>	8-SOIC	<b>Series</b>	VersaClock®
<b>Ratio - Input:Output</b>	1:3	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	8-SOIC (0.154", 3.90mm Width)	<b>PLL</b>	Yes
<b>Output</b>	LVCOS	<b>Other Names</b>	ICS343MPLFT ICS343MPLFT-ND
<b>Operating Temperature</b>	0°C ~ 70°C	<b>Number of Circuits</b>	1
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	12 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Input</b>	Clock, Crystal	<b>Frequency - Max</b>	200MHz
<b>Divider/Multiplier</b>	No/Yes	<b>Differential - Input:Output</b>	No/No
<b>Base Part Number</b>	ICS343		

#### Related Products

 <b>343C2</b> Manufacturers: TPI (Test Products International) Description: THERM DIG W/DUAL K-TYPE PROBE Download: <a href="#">343C2.pdf</a>	 <b>343P2K</b> Manufacturers: Honeywell Sensing and Productivity Solutions Description: TRIMMER 2K OHM 0.75W PC PIN SIDE
 <b>343P1</b> Manufacturers: Conxall / Switchcraft Description: CABLE R/A MALE 3POS SGL-END 1M Download: <a href="#">343P1.pdf</a>	 <b>343P2</b> Manufacturers: Conxall / Switchcraft Description: CABLE R/A MALE 3POS SGL-END 2M Download: <a href="#">343P2.pdf</a>
 <b>343P100K</b> Manufacturers: Honeywell Sensing and Productivity Solutions Description: TRIMMER 100K OHM 0.75W PC PIN	 <b>343MPLF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC Download: <a href="#">343MPLF.pdf</a>
 <b>343P100</b> Manufacturers: Honeywell Sensing and Productivity Solutions Description: TRIMMER 100OHM 0.75W PC PIN SIDE	 <b>343P4</b> Manufacturers: Conxall / Switchcraft Description: CABLE R/A MALE 3POS SGL-END 4M Download: <a href="#">343P4.pdf</a>
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