



IDT (Integrated Device Technology)

Technology)



343MIPLF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 343MIPLF                                                                                                     |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC VERSACLOCK SYNTHESIZER 8-SOIC                                                                             |
| Datasheets:         |  343MIPLF.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 18322 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 343MIPLF

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 343MIPLF                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                               |
| DESCRIPTION                      | IC VERSACLOCK SYNTHESIZER 8-SOIC                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE               | 18322 pcs                                                                                        |
| DATA SHEET                       |  343MIPLF.pdf |
| VOLTAGE - SUPPLY                 | 3.15 V ~ 3.45 V                                                                                  |
| TYPE                             | Clock/Frequency Synthesizer                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                           |
| SERIES                           | VersaClock®                                                                                      |
| RATIO - INPUT:OUTPUT             | 1:3                                                                                              |
| PACKAGING                        | Tube                                                                                             |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                    |
| PLL                              | Yes                                                                                              |
| OUTPUT                           | LVC MOS                                                                                          |
| OTHER NAMES                      | 800-2364-5<br>ICS343MIPLF<br>ICS343MIPLF-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                 | ICS343                                                                                           |

Related Tags

|                                                |                                             |                                                 |
|------------------------------------------------|---------------------------------------------|-------------------------------------------------|
| IDT (Integrated Device Technology) 343MIPLF    | 343MIPLF Distributor                        | 343MIPLF Supplier                               |
| 343MIPLF Price                                 | 343MIPLF Pictures                           | 343MIPLF Image                                  |
| 343MIPLF PDF Datasheet                         | 343MIPLF Download Datasheet                 | 343MIPLF Datasheet                              |
| 343MIPLF Stock                                 | Buy 343MIPLF                                | Buy IDT (Integrated Device Technology) 343MIPLF |
| IDT (Integrated Device Technology) 343MIPLF    | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor  |
| IDT (Integrated Device Technology) 343MIPLF    | IDT 343MIPLF                                | IDT (Integrated Device Technology) 343MIPLF     |
| IDT, Integrated Device Technology Inc 343MIPLF | Integrated Device Technology (IDT) 343MIPLF |                                                 |

Related Products

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| <div></div> <div><b>343A014-25-0</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: MOLDED PARTS<br/>In stock: 1734 pcs</div> <div>RFQ</div>                     | <div></div> <div><b>343C2</b><br/>Manufacturers: TPI (Test Products International)<br/>Description: THERM DIG W/DUAL K-TYPE PROBE<br/>In stock: 1104 pcs</div> <div>RFQ</div>                 |
| <div></div> <div><b>343MIPLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC VERSACLOCK SYNTHESIZER 8-SOIC<br/>In stock: 39670 pcs</div> <div>RFQ</div> | <div></div> <div><b>343P100K</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: TRIMMER 100K OHM 0.75W PC PIN<br/>In stock: 6445 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>343P1</b><br/>Manufacturers: Conxall / Switchcraft<br/>Description: CABLE R/A MALE 3POS SGL-END 1M<br/>In stock: 5987 pcs</div> <div>RFQ</div>                     | <div></div> <div><b>343A505</b><br/>Manufacturers: Bomar (Winchester Electronics)<br/>Description: CONN ADAPT PLUG TO JACK BNC<br/>In stock: 13337 pcs</div> <div>RFQ</div>                   |
| <div></div> <div><b>343A014-3-00-0</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: STD POLY MOLDED PARTS<br/>In stock: 1404 pcs</div> <div>RFQ</div>          | <div></div> <div><b>343C1</b><br/>Manufacturers: TPI (Test Products International)<br/>Description: DUAL INPUT K-TYPE<br/>In stock: 1339 pcs</div> <div>RFQ</div>                             |
| <div></div> <div><b>343C3</b><br/>Manufacturers: TPI (Test Products International)<br/>Description: DUAL INPUT K-TYPE<br/>In stock: 708 pcs</div> <div>RFQ</div>                       | <div></div> <div><b>343P100</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: TRIMMER 100OHM 0.75W PC PIN SIDE<br/>In stock: 2716 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>343MPLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC VERSACLOCK SYNTHESIZER 8-SOIC<br/>In stock: 36338 pcs</div> <div>RFQ</div>   | <div></div> <div><b>343MPLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC VERSACLOCK SYNTHESIZER 8-SOIC<br/>In stock: 52706 pcs</div> <div>RFQ</div>         |