



IDT (Integrated Device Technology)

Technology)



345RIPLFT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 345RIPLFT                                                                                                    |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC VERSACLOCK SYNTHESIZER 20QSOP                                                                             |
| Datasheets:         |  345RIPLFT.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 345RIPLFT

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 345RIPLFT                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                |
| DESCRIPTION                      | IC VERSACLOCK SYNTHESIZER 20QSOP                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| DATA SHEET                       |  345RIPLFT.pdf |
| VOLTAGE - SUPPLY                 | 3.15 V ~ 3.45 V                                                                                   |
| TYPE                             | Clock/Frequency Synthesizer                                                                       |
| SUPPLIER DEVICE PACKAGE          | 20-QSOP                                                                                           |
| SERIES                           | VersaClock®                                                                                       |
| RATIO - INPUT:OUTPUT             | 1:9                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                  |
| PACKAGE / CASE                   | 20-SSOP (0.154", 3.90mm Width)                                                                    |
| PLL                              | Yes with Bypass                                                                                   |
| OUTPUT                           | LVC MOS                                                                                           |
| OTHER NAMES                      | ICS345RIPLFT<br>ICS345RIPLFT-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                 | ICS345                                                                                            |

Related Tags

|                                                 |                                              |                                                  |
|-------------------------------------------------|----------------------------------------------|--------------------------------------------------|
| IDT (Integrated Device Technology) 345RIPLFT    | 345RIPLFT Distributor                        | 345RIPLFT Supplier                               |
| 345RIPLFT Price                                 | 345RIPLFT Pictures                           | 345RIPLFT Image                                  |
| 345RIPLFT PDF Datasheet                         | 345RIPLFT Download Datasheet                 | 345RIPLFT Datasheet                              |
| 345RIPLFT Stock                                 | Buy 345RIPLFT                                | Buy IDT (Integrated Device Technology) 345RIPLFT |
| IDT (Integrated Device Technology) 345RIPLFT    | IDT (Integrated Device Technology) Supplier  | IDT (Integrated Device Technology) Distributor   |
| IDT (Integrated Device Technology) 345RIPLFT    | IDT 345RIPLFT                                | IDT (Integrated Device Technology) 345RIPLFT     |
| IDT, Integrated Device Technology Inc 345RIPLFT | Integrated Device Technology (IDT) 345RIPLFT |                                                  |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                          |
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| <div></div> <div><b>345LS-R1</b><br/>Manufacturers: VCC (Visual Communications Company)<br/>Description: LED REPLAC. T-1 3/4 SLIDE RED<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>345S2</b><br/>Manufacturers: Conxall / Switchcraft<br/>Description: CABLE R/A FEMALE 5POS SGL-END 2M<br/>In stock: Out stock</div> <div>RFQ</div>                 |
| <div></div> <div><b>345LS-01</b><br/>Manufacturers: VCC (Visual Communications Company)<br/>Description: LED REPLAC. T-1 3/4 SLIDE ORANGE<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>345P2</b><br/>Manufacturers: Conxall / Switchcraft<br/>Description: CABLE R/A MALE 5POS SGL-END 2M<br/>In stock: Out stock</div> <div>RFQ</div>                   |
| <div></div> <div><b>345P1</b><br/>Manufacturers: Conxall / Switchcraft<br/>Description: CABLE R/A MALE 5POS SGL-END 1M<br/>In stock: Out stock</div> <div>RFQ</div>                    | <div></div> <div><b>345RIPLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC VERSACLOCK SYNTHESIZER 20QSOP<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>345S4</b><br/>Manufacturers: Conxall / Switchcraft<br/>Description: CABLE R/A FEMALE 5POS SGL-END 4M<br/>In stock: Out stock</div> <div>RFQ</div>                  | <div></div> <div><b>345LS-W1</b><br/>Manufacturers: VCC (Visual Communications Company)<br/>Description: LED REPLAC. T-1 3/4 SLIDE WHITE<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>345P4</b><br/>Manufacturers: Conxall / Switchcraft<br/>Description: CABLE R/A MALE 5POS SGL-END 4M<br/>In stock: Out stock</div> <div>RFQ</div>                    | <div></div> <div><b>345RPLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC VERSACLOCK SYNTHESIZER 20QSOP<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>345RPLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC VERSACLOCK SYNTHESIZER 20QSOP<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>345S1</b><br/>Manufacturers: Conxall / Switchcraft<br/>Description: CABLE R/A FEMALE 5POS SGL-END 1M<br/>In stock: Out stock</div> <div>RFQ</div>                 |