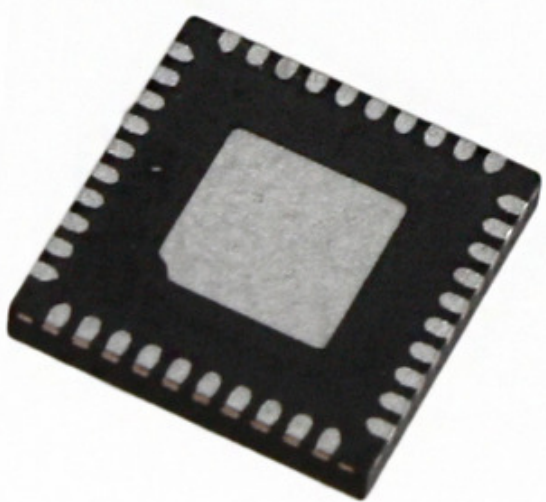




IDT (Integrated Device Technology)

Technology)



1894KI-40LFT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 1894KI-40LFT                                                                                                 |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC CONTROLLER ETHERNET 40VFQFPN                                                                              |
| Datasheets:         |  1894KI-40LFT.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 35484 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

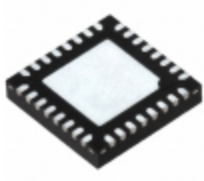
Specifications of 1894KI-40LFT

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 1894KI-40LFT                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                   |
| DESCRIPTION                      | IC CONTROLLER ETHERNET 40VFQFPN                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 35484 pcs                                                                                            |
| DATA SHEET                       |  1894KI-40LFT.pdf |
| VOLTAGE - SUPPLY                 | 3.14 V ~ 3.47 V                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 40-VFQFPN (6x6)                                                                                      |
| STANDARDS                        | 10/100 Base-T/TX PHY                                                                                 |
| SERIES                           | PHYceiver™                                                                                           |
| PROTOCOL                         | Ethernet                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 40-VFQFN Exposed Pad                                                                                 |
| OTHER NAMES                      | 800-2032-2<br>ICS1894KI-40LFT                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| INTERFACE                        | Parallel                                                                                             |
| FUNCTION                         | Physical Layer Controller                                                                            |
| DETAILED DESCRIPTION             | Ethernet Physical Layer Controller 10/100 Base-T/TX PHY Parallel Interface 40-VFQFPN (6x6)           |
| CURRENT - SUPPLY                 | -                                                                                                    |
| BASE PART NUMBER                 | ICS1894-40                                                                                           |

Related Tags

|                                                    |                                                 |                                                     |
|----------------------------------------------------|-------------------------------------------------|-----------------------------------------------------|
| IDT (Integrated Device Technology) 1894KI-40LFT    | 1894KI-40LFT Distributor                        | 1894KI-40LFT Supplier                               |
| 1894KI-40LFT Price                                 | 1894KI-40LFT Pictures                           | 1894KI-40LFT Image                                  |
| 1894KI-40LFT PDF Datasheet                         | 1894KI-40LFT Download Datasheet                 | 1894KI-40LFT Datasheet                              |
| 1894KI-40LFT Stock                                 | Buy 1894KI-40LFT                                | Buy IDT (Integrated Device Technology) 1894KI-40LFT |
| IDT (Integrated Device Technology) 1894KI-40LFT    | IDT (Integrated Device Technology) Supplier     | IDT (Integrated Device Technology) Distributor      |
| IDT (Integrated Device Technology) 1894KI-40LFT    | IDT 1894KI-40LFT                                | IDT (Integrated Device Technology) 1894KI-40LFT     |
| IDT, Integrated Device Technology Inc 1894KI-40LFT | Integrated Device Technology (IDT) 1894KI-40LFT |                                                     |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>1894KI-43LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CONTROLLER ETHERNET 40QFN<br/>In stock: 5962 pcs</div> <div>RFQ</div> | <div></div> <div><b>1894KI-44LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CONTROLLER ETHERNET 40QFN<br/>In stock: 6663 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>1894KI-34LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CONTROLLER ETHERNET 32QFN<br/>In stock: 6848 pcs</div> <div>RFQ</div> | <div></div> <div><b>1894KI-32LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CONTROLLER ETHERNET 32VFQFPN<br/>In stock: 7094 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>1894KI-40LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CONTROLLER ETHERNET 40QFN<br/>In stock: 22880 pcs</div> <div>RFQ</div> | <div></div> <div><b>1894KI-34LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CONTROLLER ETHERNET 32QFN<br/>In stock: 3935 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>1894KI-44LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CONTROLLER ETHERNET 40QFN<br/>In stock: 5555 pcs</div> <div>RFQ</div>  | <div></div> <div><b>1895</b><br/>Manufacturers: Adafruit<br/>Description: EVAL BOARD FOR MB85RC256V<br/>In stock: 8652 pcs</div> <div>RFQ</div>                                         |
| <div></div> <div><b>1894KI-33LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CONTROLLER ETHERNET 32QFN<br/>In stock: 3667 pcs</div> <div>RFQ</div>  | <div></div> <div><b>1894KI-43LF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CONTROLLER ETHERNET 40QFN<br/>In stock: 3078 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>1894KI-33LFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CONTROLLER ETHERNET 32QFN<br/>In stock: 4209 pcs</div> <div>RFQ</div> | <div></div> <div><b>1895</b><br/>Manufacturers: JKL Components Corporation<br/>Description: LAMP INCAND RG-4.5 SGL BAYO 14V<br/>In stock: 179028 pcs</div> <div>RFQ</div>               |