




IDT (Integrated Device Technology)

Technology)



ICS1893AFT

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ICS1893AFT                                                                                                           |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC CONTROLLER ETHERNET 48SSOP                                                                                        |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5604 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION













Specifications of ICS1893AFT

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | ICS1893AFT                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                 |
| DESCRIPTION                      | IC CONTROLLER ETHERNET 48SSOP                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                 |
| QUANTITY AVAILABLE               | 5604 pcs                                                                           |
| DATA SHEET                       |                                                                                    |
| VOLTAGE - SUPPLY                 | 3.14 V ~ 3.47 V                                                                    |
| SUPPLIER DEVICE PACKAGE          | 48-SSOP                                                                            |
| STANDARDS                        | 10/100 Base-T/TX PHY                                                               |
| SERIES                           | PHYceiver™                                                                         |
| PROTOCOL                         | Ethernet                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                   |
| PACKAGE / CASE                   | 48-BSSOP (0.295", 7.50mm Width)                                                    |
| OTHER NAMES                      | 1893AFT<br>800-1920-2<br>ICS1893AFT-ND                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                 |
| INTERFACE                        | Parallel                                                                           |
| FUNCTION                         | Physical Layer Controller                                                          |
| DETAILED DESCRIPTION             | Ethernet Physical Layer Controller 10/100 Base-T/TX PHY Parallel Interface 48-SSOP |
| CURRENT - SUPPLY                 | -                                                                                  |
| BASE PART NUMBER                 | ICS1893                                                                            |

Related Tags

|                                                  |                                               |                                                   |
|--------------------------------------------------|-----------------------------------------------|---------------------------------------------------|
| IDT (Integrated Device Technology) ICS1893AFT    | ICS1893AFT Distributor                        | ICS1893AFT Supplier                               |
| ICS1893AFT Price                                 | ICS1893AFT Pictures                           | ICS1893AFT Image                                  |
| ICS1893AFT PDF Datasheet                         | ICS1893AFT Download Datasheet                 | ICS1893AFT Datasheet                              |
| ICS1893AFT Stock                                 | Buy ICS1893AFT                                | Buy IDT (Integrated Device Technology) ICS1893AFT |
| IDT (Integrated Device Technology) ICS1893AFT    | IDT (Integrated Device Technology) Supplier   | IDT (Integrated Device Technology) Distributor    |
| IDT (Integrated Device Technology) ICS1893AFT    | IDT ICS1893AFT                                | IDT (Integrated Device Technology) ICS1893AFT     |
| IDT, Integrated Device Technology Inc ICS1893AFT | Integrated Device Technology (IDT) ICS1893AFT |                                                   |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                               |
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| <div></div> <div><b>ICS1893AFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CONTROLLER ETHERNET 48SSOP<br/>In stock: 4814 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ICS1893AF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CONTROLLER ETHERNET 48SSOP<br/>In stock: 4253 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>ICS1893AFIT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CONTROLLER ETHERNET 48SSOP<br/>In stock: 5287 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ICS1893BY-10</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CONTROLLER ETHERNET 64TQFP<br/>In stock: 4461 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ICS181MI-01T</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GEN LOW EMI 8-SOIC<br/>In stock: 3666 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ICS181MI-02</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GEN LOW EMI 8-SOIC<br/>In stock: 6780 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>ICS1893BFIT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CONTROLLER ETHERNET 48SSOP<br/>In stock: 5162 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ICS1893BFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CONTROLLER ETHERNET 48SSOP<br/>In stock: 4789 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ICS1893BF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CONTROLLER ETHERNET 48SSOP<br/>In stock: 5751 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ICS1893BFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CONTROLLER ETHERNET 48SSOP<br/>In stock: 4162 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ICS181MI-02T</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GEN LOW EMI 8-SOIC<br/>In stock: 3555 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ICS1893BY-10T</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CONTROLLER ETHERNET 64TQFP<br/>In stock: 5284 pcs<br/><div>RFQ</div></div> |