



IDT (Integrated Device Technology)

Technology)




508MLF

|                     |  |
|---------------------|--|
| Part Number:        | 508MLF   |
| Manufacturer/Brand: | IDT (Integrated Device Technology)   |
| Product description | IC PECL-CMOS CONVERTER 8-SOIC  |
| Datasheets:         |  508MLF.pdf                 |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6408 pcs stock   |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION













Specifications of 508MLF

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | 508MLF   |
| MANUFACTURER                     | IDT (Integrated Device Technology)   |
| DESCRIPTION                      | IC PECL-CMOS CONVERTER 8-SOIC  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 6408 pcs   |
| DATA SHEET                       |  508MLF.pdf |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 5.5 V  |
| TYPE                             | Clock Generator  |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC   |
| SERIES                           | ClockBlocks™   |
| RATIO - INPUT:OUTPUT             | 1:1  |
| PACKAGING                        | Tube   |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)  |
| PLL                              | No   |
| OUTPUT                           | CMOS   |
| OTHER NAMES                      | ICS508MLF<br>ICS508MLF-ND  |
| OPERATING TEMPERATURE            | 0°C ~ 70°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                            | PECL   |
| FREQUENCY - MAX                  | 250MHz   |
| DIVIDER/MULTIPLIER               | No/No  |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/No   |
| BASE PART NUMBER                 | ICS508   |

Related Tags

|  |   |  |
|--|---|--|
| IDT (Integrated Device Technology) 508MLF    | 508MLF Distributor                          | 508MLF Supplier                                |
| 508MLF Price                                 | 508MLF Pictures                             | 508MLF Image                                   |
| 508MLF PDF Datasheet                         | 508MLF Download Datasheet                   | 508MLF Datasheet                               |
| 508MLF Stock                                 | Buy 508MLF                                  | Buy IDT (Integrated Device Technology) 508MLF  |
| IDT (Integrated Device Technology) 508MLF    | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) 508MLF    | IDT 508MLF                                  | IDT (Integrated Device Technology) 508MLF      |
| IDT, Integrated Device Technology Inc 508MLF | Integrated Device Technology (IDT) 508MLF   |  |

Related Products

|   |   |
|---|---|
| <div></div> <div><b>508ST</b><br/>Manufacturers: Greenlee Communications<br/>Description: TRANS FOR 508S<br/>In stock: 672 pcs</div> <div>RFQ</div>                   | <div></div> <div><b>508SR</b><br/>Manufacturers: Greenlee Communications<br/>Description: RECEIVER FOR 508S<br/>In stock: 434 pcs</div> <div>RFQ</div>                           |
| <div></div> <div><b>508FXE2-SC-15</b><br/>Manufacturers: Red Lion Controls<br/>Description: NETWORK SWITCH-UNMANAGED 8 PORT<br/>In stock: 84 pcs</div> <div>RFQ</div> | <div></div> <div><b>508FXE2-ST-80</b><br/>Manufacturers: Red Lion Controls<br/>Description: NETWORK SWITCH-UNMANAGED 8 PORT<br/>In stock: 37 pcs</div> <div>RFQ</div>            |
| <div></div> <div><b>508TX</b><br/>Manufacturers: B+B SmartWorx, Inc.<br/>Description: NETWORK SWITCH-MANAGED 8 PORT<br/>In stock: 130 pcs</div> <div>RFQ</div>        | <div></div> <div><b>508MLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PECL-CMOS CONVERTER 8-SOIC<br/>In stock: 4176 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>508FXE2-SC-80</b><br/>Manufacturers: Red Lion Controls<br/>Description: NETWORK SWITCH-UNMANAGED 8 PORT<br/>In stock: 38 pcs</div> <div>RFQ</div> | <div></div> <div><b>508TX</b><br/>Manufacturers: Red Lion Controls<br/>Description: NETWORK SWITCH-UNMANAGED 8 PORT<br/>In stock: 146 pcs</div> <div>RFQ</div>                   |
| <div></div> <div><b>508FXE2-ST-40</b><br/>Manufacturers: Red Lion Controls<br/>Description: NETWORK SWITCH-UNMANAGED 8 PORT<br/>In stock: 57 pcs</div> <div>RFQ</div> | <div></div> <div><b>508FXE2-ST-15</b><br/>Manufacturers: Red Lion Controls<br/>Description: NETWORK SWITCH-UNMANAGED 8 PORT<br/>In stock: 77 pcs</div> <div>RFQ</div>            |
| <div></div> <div><b>508FXE2-SC-40</b><br/>Manufacturers: Red Lion Controls<br/>Description: NETWORK SWITCH-UNMANAGED 8 PORT<br/>In stock: 57 pcs</div> <div>RFQ</div> | <div></div> <div><b>508S-G</b><br/>Manufacturers: Greenlee Communications<br/>Description: WIRE FINDER<br/>In stock: 238 pcs</div> <div>RFQ</div>                                |