



78P2352-IEL/F

|                     |                               |
|---------------------|-------------------------------|
| Part Number:        | 78P2352-IEL/F                 |
| Manufacturer/Brand: | Maxim Integrated              |
| Product description | IC LIU SDH SONET 2CH 128-LQFP |
| Datasheets:         | 1.78P2352-IEL/F.pdf           |
|                     | 2.78P2352-IEL/F.pdf           |
| RoHs Status         | Lead free / RoHS Compliant    |
| Ship From           | Hong Kong                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS         |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 78P2352-IEL/F

|                                  |                                                       |
|----------------------------------|-------------------------------------------------------|
| PART NUMBER                      | 78P2352-IEL/F                                         |
| MANUFACTURER                     | Maxim Integrated                                      |
| DESCRIPTION                      | IC LIU SDH SONET 2CH 128-LQFP                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                            |
| DATA SHEET                       | 1.78P2352-IEL/F.pdf<br>2.78P2352-IEL/F.pdf            |
| VOLTAGE - SUPPLY                 | 3.15 V ~ 3.45 V                                       |
| SUPPLIER DEVICE PACKAGE          | 128-LQFP (14x14)                                      |
| SERIES                           | -                                                     |
| PACKAGING                        | Tube                                                  |
| PACKAGE / CASE                   | 128-LQFP Exposed Pad                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                          |
| NUMBER OF CIRCUITS               | 2                                                     |
| MOUNTING TYPE                    | Surface Mount                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                            |
| INTERFACE                        | CMOS                                                  |
| INCLUDES                         | -                                                     |
| FUNCTION                         | Line Interface Unit (LIU)                             |
| DETAILED DESCRIPTION             | Telecom IC Line Interface Unit (LIU) 128-LQFP (14x14) |
| CURRENT - SUPPLY                 | 325mA                                                 |
| BASE PART NUMBER                 | 78P2352                                               |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated 78P2352-IEL/F | 78P2352-IEL/F Distributor        | 78P2352-IEL/F Supplier             |
| 78P2352-IEL/F Price            | 78P2352-IEL/F Pictures           | 78P2352-IEL/F Image                |
| 78P2352-IEL/F PDF Datasheet    | 78P2352-IEL/F Download Datasheet | 78P2352-IEL/F Datasheet            |
| 78P2352-IEL/F Stock            | Buy 78P2352-IEL/F                | Buy Maxim Integrated 78P2352-IEL/F |
| Maxim Integrated 78P2352-IEL/F | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated 78P2352-IEL/F |                                  |                                    |

Related Products

|                                                                                                                                                                                        |                                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>78P2352-IGTR/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LIU SDH SONET 2CH 128-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>             | <div></div> <div><b>78P2351-IGT/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LINE INTERFACE UNIT 100LQFP<br/>In stock: 93 pcs<br/><div>RFQ</div></div>                  |
| <div></div> <div><b>78P2351R-IM/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LIU NRZ-CMI CONV 155M 56-QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>            | <div></div> <div><b>78P2352-IGT/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LIU SDH SONET 2CH 128-LQFP<br/>In stock: 107 pcs<br/><div>RFQ</div></div>                  |
| <div></div> <div><b>78P2352-DB-CMI</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL BOARD 78P235X<br/>In stock: Out stock<br/><div>RFQ</div></div>                        | <div></div> <div><b>78P2351-IGTR/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LINE INTERFACE UNIT 100LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>              |
| <div></div> <div><b>78P2351R-IMR/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LIU NRZ-CMI CONV 155M 56-QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>           | <div></div> <div><b>78P2352-IELR/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LIU SDH SONET 2CH 128-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
| <div></div> <div><b>78PBWR2KLF</b><br/>Manufacturers: BI Technologies / TT Electronics<br/>Description: TRIMMER 2K OHM 1W PC PIN SIDE<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>78PBWR20KLF</b><br/>Manufacturers: BI Technologies / TT Electronics<br/>Description: TRIMMER 20K OHM 1W PC PIN SIDE<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>78PBWR1KLF</b><br/>Manufacturers: BI Technologies / TT Electronics<br/>Description: TRIMMER 1K OHM 1W PC PIN SIDE<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>78P2351R-DB</b><br/>Manufacturers: Maxim Integrated<br/>Description: BOARD DEMO FOR 78P2351R<br/>In stock: Out stock<br/><div>RFQ</div></div>                        |