



DS1087LU-40K+T

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|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1087LU-40K+T                                                                                                       |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC ECONOSCILLATOR SS 8-USOP                                                                                          |
| Datasheets:         |  <a href="#">DS1087LU-40K+T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of DS1087LU-40K+T

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1087LU-40K+T                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                       |
| DESCRIPTION                      | IC ECONOSCILLATOR SS 8-USOP                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DATA SHEET                       |  <a href="#">DS1087LU-40K+T.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                          |
| TYPE                             | Clock Generator                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 8-uMAX                                                                                                                 |
| SERIES                           | EconOscillator™                                                                                                        |
| RATIO - INPUT:OUTPUT             | 2:1                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                 |
| PLL                              | No                                                                                                                     |
| OUTPUT                           | Clock                                                                                                                  |
| 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                                                                                                                  |
| FREQUENCY - MAX                  | 3.6864MHz                                                                                                              |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                                                 |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                                  |
| BASE PART NUMBER                 | DS1087L                                                                                                                |

Related Tags

|                                 |                                   |                                     |
|---------------------------------|-----------------------------------|-------------------------------------|
| Maxim Integrated DS1087LU-40K+T | DS1087LU-40K+T Distributor        | DS1087LU-40K+T Supplier             |
| DS1087LU-40K+T Price            | DS1087LU-40K+T Pictures           | DS1087LU-40K+T Image                |
| DS1087LU-40K+T PDF Datasheet    | DS1087LU-40K+T Download Datasheet | DS1087LU-40K+T Datasheet            |
| DS1087LU-40K+T Stock            | Buy DS1087LU-40K+T                | Buy Maxim Integrated DS1087LU-40K+T |
| Maxim Integrated DS1087LU-40K+T | Maxim Integrated Supplier         | Maxim Integrated Distributor        |
| Maxim Integrated DS1087LU-40K+T |                                   |                                     |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DS1087LU-2CL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ECONOSCILLATOR SS 3.6V 8-MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>DS1087LU-26A+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ECONOSILL 3.3V SS 8-USOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>DS1087LU-450</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ECONOSCILLATOR SS 8-USOP<br/>In stock: Out stock<br/><div>RFQ</div></div>         | <div></div> <div><b>DS1087LU-447+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ECONOSILL 3.3V SS 8-USOP<br/>In stock: 700 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>DS1087LU-26A+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ECONOSILL 3.3V SS 8-USOP<br/>In stock: 700 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>DS1087LU-447+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ECONOSILL 3.3V SS 8-USOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>DS1087LU-2CL+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ECONOSCILLATOR SS 3.6V 8-MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>DS1087LU-466+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ECONOSCILLATOR SS 8-USOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>DS1087LU-466+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ECONOSCILLATOR SS 8-USOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>DS1087LU-40K+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ECONOSCILLATOR SS 8-USOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>DS1087LU-450+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ECONOSILL 3.3V SS 8-USOP<br/>In stock: 700 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>DS1087LU-40K</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ECONOSCILLATOR SS 8-USOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |