

Maxim Integrated



|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS2502P/T&R                                                                                                          |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC EPROM 1K 1WIRE 6TSOC                                                                                              |
| Datasheets:         |  1.DS2502P/T&R.pdf                  |
|                     |  2.DS2502P/T&R.pdf                  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5688 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of DS2502P/T&R

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS2502P/T&R                                                                                           |
| MANUFACTURER                     | Maxim Integrated                                                                                      |
| DESCRIPTION                      | IC EPROM 1K 1WIRE 6TSOC                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| QUANTITY AVAILABLE               | 5688 pcs                                                                                              |
| DATA SHEET                       |  1.DS2502P/T&R.pdf |
|                                  |  2.DS2502P/T&R.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                     |
| VOLTAGE - SUPPLY                 | -                                                                                                     |
| TECHNOLOGY                       | EPROM - OTP                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 6-TSOC                                                                                                |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 6-LSOJ (0.148", 3.76mm Width)                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| MEMORY TYPE                      | Non-Volatile                                                                                          |
| MEMORY SIZE                      | 1Kb (1K x 1)                                                                                          |
| MEMORY INTERFACE                 | 1-Wire®                                                                                               |
| MEMORY FORMAT                    | EPROM                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| DETAILED DESCRIPTION             | EPROM - OTP Memory IC 1Kb (1K x 1) 1-Wire® 15µs 6-TSOC                                                |
| BASE PART NUMBER                 | DS2502                                                                                                |
| ACCESS TIME                      | 15µs                                                                                                  |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated DS2502P/T&R | DS2502P/T&R Distributor        | DS2502P/T&R Supplier             |
| DS2502P/T&R Price            | DS2502P/T&R Pictures           | DS2502P/T&R Image                |
| DS2502P/T&R PDF Datasheet    | DS2502P/T&R Download Datasheet | DS2502P/T&R Datasheet            |
| DS2502P/T&R Stock            | Buy DS2502P/T&R                | Buy Maxim Integrated DS2502P/T&R |
| Maxim Integrated DS2502P/T&R | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated DS2502P/T&R |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DS2502R+00B</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OTP<br/>In stock: 3640 pcs</div> <div>RFQ</div>                           | <div></div> <div><b>DS2502S+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE 8SOIC<br/>In stock: 64568 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>DS2502R-00C+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OTP<br/>In stock: 6407 pcs</div> <div>RFQ</div>                   | <div></div> <div><b>DS2502R+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE SOT23-3<br/>In stock: 86529 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>DS2502P+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE 6TSOC<br/>In stock: 33103 pcs</div> <div>RFQ</div>            | <div></div> <div><b>DS2502P-E48+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE 6TSOC<br/>In stock: 26657 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>DS2502P-E64</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE 6TSOC<br/>In stock: 4325 pcs</div> <div>RFQ</div>          | <div></div> <div><b>DS2502S</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE 8SOIC<br/>In stock: 3950 pcs</div> <div>RFQ</div>            |
| <div></div> <div><b>DS2502P-E48+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE 6TSOC<br/>In stock: 26171 pcs</div> <div>RFQ</div> | <div></div> <div><b>DS2502P-E64+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE 6TSOC<br/>In stock: 32708 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>DS2502P+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE 6TSOC<br/>In stock: 75156 pcs</div> <div>RFQ</div>     | <div></div> <div><b>DS2502S+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC EPROM 1K 1WIRE 8SOIC<br/>In stock: 30099 pcs</div> <div>RFQ</div>          |