




## DS2505P+T&R

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|--|--|
| <b>Manufacturer Part Number:</b>       | DS2505P+T&R  |
| <b>Manufacturer / Brand</b>            | Maxim Integrated   |
| <b>Part of Description:</b>            | IC EPROM 16K 1WIRE 6TSOC   |
| <b>Datasheets:</b>                     | <a href="#">DS2505P+T&amp;R(1).pdf</a><br><a href="#">DS2505P+T&amp;R(2).pdf</a>                             |
| <b>Lead Free Status / RoHS Status:</b> |  Lead free / RoHS Compliant |
| <b>Stock Condition:</b>                | New original, 2720 pcs Stock Available.  |
| <b>Ship From:</b>                      | Hong Kong  |
| <b>Shipment Way:</b>                   | DHL/Fedex/TNT/UPS  |

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**DS2505P+T&R** 100% New Original 2720pcs in Stock, Find DS2505P+T&R Price, Stock, datasheet at IC Components Ltd Online, buy DS2505P+T&R Maxim Integrated with warrantied. 100% guarantee confidence. RFQ DS2505P+T&R: [Info@IC-Components.com](mailto:Info@IC-Components.com)
























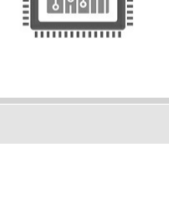

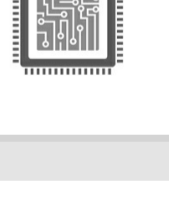
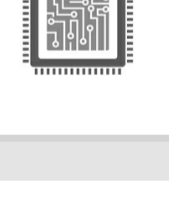
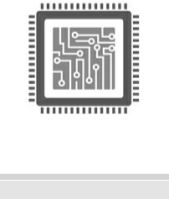
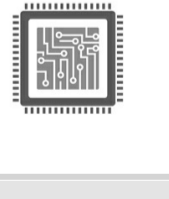
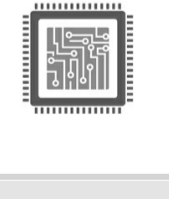
### The specifications of DS2505P+T&R

|                                  |                               |                                |  |
|----------------------------------|-------------------------------|--------------------------------|--|
| Part Number                      | DS2505P+T&R                   | Manufacturer / Brand           | Maxim Integrated   |
| 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) | Other Names                    | DS2505P+T&R-ND<br>DS2505P+T&RTR<br>DS2505PTR             |
| Operating Temperature            | -40°C ~ 85°C (TA)             | Mounting Type                  | Surface Mount  |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                 | Memory Type                    | Non-Volatile   |
| Memory Size                      | 16Kb (16K x 1)                | Memory Interface               | 1-Wire®  |
| Memory Format                    | EPROM                         | Detailed Description           | EPROM - OTP Memory IC 16Kb (16K x 1) 1-Wire® 15µs 6-TSOC |
| Base Part Number                 | DS2505                        | Access Time                    | 15µs   |
| Stock Quantity                   | 2720 pcs Stock                | Category                       | <a href="#">Integrated Circuits (ICs) &gt; Memory</a>    |
| Description                      | IC EPROM 16K 1WIRE 6TSOC      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                               |

### Keywords realted to DS2505P+T&R

|  |   |  |   |
|--|---|--|---|
| <a href="#">Maxim Integrated DS2505P+T&amp;R</a>   | <a href="#">DS2505P+T&amp;R part</a>          | <a href="#">DS2505P+T&amp;R Price</a>            | <a href="#">DS2505P+T&amp;R Distributor</a>   |
| <a href="#">DS2505P+T&amp;R Technical</a>          | <a href="#">DS2505P+T&amp;R Stock</a>         | <a href="#">DS2505P+T&amp;R Inventory</a>        | <a href="#">DS2505P+T&amp;R Supplier</a>      |
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|--|---|---|
|  <p><b>DS2502X-34A</b><br/> <b>Description:</b> DS2502X-34A MAXIM UCSP<br/> <b>Manufacturers:</b> MAXIM<br/> <b>In Stock:</b> New original, 5000 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>           |  <p><b>DS2502X1-OOB-00</b><br/> <b>Description:</b> DS2502X1-OOB-00 MAXIM SMD<br/> <b>Manufacturers:</b> MAXIM<br/> <b>In Stock:</b> New original, 3100 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>    |  <p><b>DS2502X1+TR</b><br/> <b>Description:</b> DS2502X1+TR MAXIM FCHIP-2<br/> <b>Manufacturers:</b> MAXIM<br/> <b>In Stock:</b> New original, 23800 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>         |
|  <p><b>DS2502X1</b><br/> <b>Description:</b> IC EPROM 1K 1WIRE 4WLP<br/> <b>Manufacturers:</b> Maxim Integrated<br/> <b>In Stock:</b> New original, 10000 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>  |  <p><b>DS2503AN</b><br/> <b>Description:</b> DS2503AN MAXIM TO92-2<br/> <b>Manufacturers:</b> MAXIM<br/> <b>In Stock:</b> New original, 21000 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>              |  <p><b>DS25BR400TSQ</b><br/> <b>Description:</b> IC TXRX QUAD 2.5GBPS 60WQFN<br/> <b>Manufacturers:</b> N/A<br/> <b>In Stock:</b> New original, 2899 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>         |
|  <p><b>DS2506+</b><br/> <b>Description:</b> DS2506+ MAXIM进口 TO-92L<br/> <b>Manufacturers:</b> MAXIM<br/> <b>In Stock:</b> New original, 14200 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>              |  <p><b>DS2516APTA-75</b><br/> <b>Description:</b> ELPIDA TSOP<br/> <b>Manufacturers:</b> ELPIDA<br/> <b>In Stock:</b> New original, 2803 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>                   |  <p><b>DS2502S+T</b><br/> <b>Description:</b> DS2502S+T MAXIM SOIC-8<br/> <b>Manufacturers:</b> MAXIM<br/> <b>In Stock:</b> New original, 2718 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>               |
|  <p><b>DS2502S</b><br/> <b>Description:</b> IC EPROM 1K 1WIRE 8SOIC<br/> <b>Manufacturers:</b> Maxim Integrated<br/> <b>In Stock:</b> New original, 2760 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>   |  <p><b>DS25BR120TSD</b><br/> <b>Description:</b><br/> <b>Manufacturers:</b> TI<br/> <b>In Stock:</b> New original, 5000 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>                                    |  <p><b>DS2503AN-600-00</b><br/> <b>Description:</b> DS2503AN-600-00 DALLAS TO-92<br/> <b>Manufacturers:</b> DALLAS<br/> <b>In Stock:</b> New original, 34000 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p> |
|  <p><b>DS2502X1-00B-00</b><br/> <b>Description:</b> DS2502X1-00B-00 MAXIM CSP<br/> <b>Manufacturers:</b> MAXIM<br/> <b>In Stock:</b> New original, 60000 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>   |  <p><b>DS25BR101TSDX</b><br/> <b>Description:</b> DS25BR101TSDX TI LLP-8<br/> <b>Manufacturers:</b> TI<br/> <b>In Stock:</b> New original, 2738 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>            |  <p><b>DS2503</b><br/> <b>Description:</b> DS2503 DALLS TO-92<br/> <b>Manufacturers:</b> DALLS<br/> <b>In Stock:</b> New original, 12000 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>                     |
|  <p><b>DS2505</b><br/> <b>Description:</b> IC EPROM 16K 1WIRE TO92-3<br/> <b>Manufacturers:</b> Maxim Integrated<br/> <b>In Stock:</b> New original, 11900 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p> |  <p><b>DS2502X1-00B</b><br/> <b>Description:</b> DS2502X1-00B DALLAS CSP<br/> <b>Manufacturers:</b> DALLAS<br/> <b>In Stock:</b> New original, 2627 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>        |  <p><b>DS25BR110TSD/NOPB</b><br/> <b>Description:</b><br/> <b>Manufacturers:</b> N/A<br/> <b>In Stock:</b> New original, 5000 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>                                |
|  <p><b>DS25BR110TSDX</b><br/> <b>Description:</b> DS25BR110TSDX NSC LLP-10<br/> <b>Manufacturers:</b> NSC<br/> <b>In Stock:</b> New original, 2609 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>         |  <p><b>DS2505P+T R</b><br/> <b>Description:</b> DS2505P+T R MAX SOIC6<br/> <b>Manufacturers:</b> MAX<br/> <b>In Stock:</b> New original, 3100 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>              |  <p><b>DS2502U+T&amp;R</b><br/> <b>Description:</b> DS2502U+T&amp;R MAXIM TSOC6<br/> <b>Manufacturers:</b> MAXIM<br/> <b>In Stock:</b> New original, 2600 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>    |
|  <p><b>DS25BR110TSD</b><br/> <b>Description:</b><br/> <b>Manufacturers:</b> NS<br/> <b>In Stock:</b> New original, 5000 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>                                    |  <p><b>DS25BR400TSQ/NOPB</b><br/> <b>Description:</b> IC TXRX QUAD 2.5GBPS 60WQFN<br/> <b>Manufacturers:</b> N/A<br/> <b>In Stock:</b> New original, 17300 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p> |  <p><b>DS2506</b><br/> <b>Description:</b> MAXIM TO-92L<br/> <b>Manufacturers:</b> MAXIM<br/> <b>In Stock:</b> New original, 14100 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>                           |
|  <p><b>DS250DF810ABVT</b><br/> <b>Description:</b> IC RETIMER 8 CHANNEL 135FCBGA<br/> <b>Manufacturers:</b> N/A<br/> <b>In Stock:</b> New original, 2827 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>   |  <p><b>DS2532AA-75-E</b><br/> <b>Description:</b><br/> <b>Manufacturers:</b> ELPIDA<br/> <b>In Stock:</b> New original, 2813 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>                               |  <p><b>DS2502U</b><br/> <b>Description:</b> DS2502U DALLAS SOP-8<br/> <b>Manufacturers:</b> DALLAS<br/> <b>In Stock:</b> New original, 2790 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>                  |
|  <p><b>DS25BR120TSD/NOPB</b><br/> <b>Description:</b> IC REDRIVER LVDS 1CH 8WSON<br/> <b>Manufacturers:</b> N/A<br/> <b>In Stock:</b> New original, 2615 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>   |  <p><b>DS250DF810ABVR</b><br/> <b>Description:</b> IC RETIMER 8 CHAN 135FCBGA<br/> <b>Manufacturers:</b> N/A<br/> <b>In Stock:</b> New original, 2784 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>      |  <p><b>DS25BR440TSQ</b><br/> <b>Description:</b> DS25BR440TSQ NS QFN40<br/> <b>Manufacturers:</b> NS<br/> <b>In Stock:</b> New original, 2833 pcs Stock Available.<br/>                 Quote: <input type="text" value="RFQ"/></p>                |



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