



DS2165Q+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS2165Q+                                                                                                     |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC PROC ADPCM 16/24/32K 28-PLCC                                                                              |
| Datasheets:         | <a href="#">1.DS2165Q+.pdf</a><br><a href="#">2.DS2165Q+.pdf</a>                                             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of DS2165Q+

|                                  |                                                                  |
|----------------------------------|------------------------------------------------------------------|
| PART NUMBER                      | DS2165Q+                                                         |
| MANUFACTURER                     | Maxim Integrated                                                 |
| DESCRIPTION                      | IC PROC ADPCM 16/24/32K 28-PLCC                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                       |
| DATA SHEET                       | <a href="#">1.DS2165Q+.pdf</a><br><a href="#">2.DS2165Q+.pdf</a> |
| VOLTAGE - I/O                    | 5.00V                                                            |
| VOLTAGE - CORE                   | 5.00V                                                            |
| TYPE                             | ADPCM                                                            |
| SUPPLIER DEVICE PACKAGE          | 28-PLCC (11.51x11.51)                                            |
| SERIES                           | -                                                                |
| PACKAGING                        | Tube                                                             |
| PACKAGE / CASE                   | 28-LCC (J-Lead)                                                  |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                  |
| ON-CHIP RAM                      | -                                                                |
| NON-VOLATILE MEMORY              | -                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                       |
| INTERFACE                        | ADPCM, PCM                                                       |
| CLOCK RATE                       | 10MHz                                                            |
| BASE PART NUMBER                 | DS2165                                                           |

Related Tags

|                           |                             |                               |
|---------------------------|-----------------------------|-------------------------------|
| Maxim Integrated DS2165Q+ | DS2165Q+ Distributor        | DS2165Q+ Supplier             |
| DS2165Q+ Price            | DS2165Q+ Pictures           | DS2165Q+ Image                |
| DS2165Q+ PDF Datasheet    | DS2165Q+ Download Datasheet | DS2165Q+ Datasheet            |
| DS2165Q+ Stock            | Buy DS2165Q+                | Buy Maxim Integrated DS2165Q+ |
| Maxim Integrated DS2165Q+ | Maxim Integrated Supplier   | Maxim Integrated Distributor  |
| Maxim Integrated DS2165Q+ |                             |                               |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DS2165QN/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADPCM PROCESSOR PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>DS2165QN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PROC ADPCM 16/24/32K 28-PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>DS2165Q</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PROC ADPCM 16/24/32K 28-PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>         | <div></div> <div><b>DS21610SN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CLOCK RATE ADAPTER 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
| <div></div> <div><b>DS2164Q</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PROCESSOR ADPCM G.726 28-PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>DS21610SN+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADAPT CLK RATE 3.3V/5V 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>DS2165QN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PROC ADPCM 16/24/32K 28-PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>DS2165Q/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PROC ADPCM 16/24/32K 28-PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>DS21610SN/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CLOCK RATE ADAPTER 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>DS2165QN+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PROC ADPCM 16/24/32K 28-PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
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