

NOSC336M006R0500



**Part Number:** [NOSC336M006R0500](#)

**Manufacturer:** [AVX Corporation](#)

**Description:** CAP NIOB OXID 33UF 20% 6.3V 2312

**Data sheet:**  [NOS OxiCap Low ESR Series](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                |                                 |                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------|-------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | NOSC336M006R0500                                               | Manufacturer                    | <a href="#">AVX Corporation</a>           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP NIOB OXID 33UF 20% 6.3V 2312                               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 106787 pcs                                                     | Data sheet                      | <a href="#">NOS OxiCap Low ESR Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>                                     | Voltage - Rated                 | 6.3V                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±20%                                                           | Supplier Device Package         | 2312 (6032 Metric)                        |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.236" L x 0.126" W (6.00mm x 3.20mm)                          | Series                          | OxiCap® NOS                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                                               | Package / Case                  | 2312 (6032 Metric)                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                         | -55°C ~ 125°C                                                  | Mounting Type                   | Surface Mount                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                                                  | Manufacturer Standard Lead Time | 14 Weeks                                  |
| Manufacturer Size Code                                                                                                                                                                                                                                                                                                                                                                                                                                        | C                                                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.110" (2.80mm)                                                | Features                        | Low ESR                                   |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                            | 500 mOhms                                                      | Dissipation Factor              | 6%                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | 33µF Niobium Oxide Capacitor 6.3V 2312 (6032 Metric) 500 mOhms | Current - Leakage               | 4µA                                       |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 33µF                                                           |                                 |                                           |
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|  | Part#: <a href="#">NOSC476M004R0300</a><br>Description: CAP NIOB OXIDE 47UF 20% 4V 2312  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NOSC686M006S0200</a><br>Description: CAP NIOB OXID 68UF 20% 6.3V 2312 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NOSC157M004R0150</a><br>Description: CAP NIOB OXIDE 150UF 20% 4V 2312 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NOSC686M002S0200</a><br>Description: CAP NIOB OXID 68UF 20% 2.5V 2312 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">NOSC107M004R0150</a><br>Description: CAP NIOB OXIDE 100UF 20% 4V 2312 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NOSC476M006R0300</a><br>Description: CAP NIOB OXID 47UF 20% 6.3V 2312 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NOSD107M006R0100</a><br>Description: CAP NIOB OXI 100UF 20% 6.3V 2917 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">NOSC157M004R0090</a><br>Description: CAP NIOB OXIDE 150UF 20% 4V 2312 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NOSC686M002R0200</a><br>Description: CAP NIOB OXID 68UF 20% 2.5V 2312 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NOSC227M002R0125</a><br>Description: CAP NIOB OXI 220UF 20% 2.5V 2312 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NOSC686M004R0200</a><br>Description: CAP NIOB OXIDE 68UF 20% 4V 2312  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NOSC227M001R0150</a><br>Description: CAP NIOB OXI 220UF 20% 1.8V 2312 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NOSC227M001R0125</a><br>Description: CAP NIOB OXI 220UF 20% 1.8V 2312 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">NOSC157M002R0065</a><br>Description: CAP NIOB OXI 150UF 20% 2.5V 2312 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NOSC686M006R0075</a><br>Description: CAP NIOB OXID 68UF 20% 6.3V 2312 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

Related keywords for **NOSC336M006R0500**

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