

## NOSY107M006R0100



**Part Number:** [NOSY107M006R0100](#)  
**Manufacturer:** [AVX Corporation](#)  
**Description:** CAP NIOB OXI 100UF 20% 6.3V 2917  
**Data sheet:** [PDF NOS OxiCap Low ESR Series](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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 See Product Specifications for product details.  
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### PRODUCT PARAMETER

Part Number	<a href="#">NOSY107M006R0100</a>
Manufacturer	<a href="#">AVX Corporation</a>
Description	CAP NIOB OXI 100UF 20% 6.3V 2917
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53272 pcs
Product Photo	<a href="#">NOSY107M006R0100.jpg</a>
Category	<a href="#">Capacitors</a>
Voltage - Rated	6.3V
Tolerance	±20%
Supplier Device Package	2917 (7343 Metric)
Size / Dimension	0.287" L x 0.169" W (7.30mm x 4.30mm)
Series	OxiCap® NOS
Packaging	Tape & Reel (TR)
Package / Case	2917 (7343 Metric)
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Size Code	Y
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Height - Seated (Max)	0.079" (2.00mm)
Features	Low ESR
ESR (Equivalent Series Resistance)	100 mOhms
Dissipation Factor	6%
Detailed Description	100µF Niobium Oxide Capacitor 6.3V 2917 (7343 Metric) 100 mOhms
Current - Leakage	12µA
Capacitance	100µF

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### RELATED PRODUCTS

	Part#: <a href="#">NOSV477M006R0075</a> Description: CAP NIOB OXI 470UF 20% 6.3V 2924	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 21130	<a href="#">RFQ</a>
	Part#: <a href="#">NOSW476M004R0150</a> Description: CAP NIOB OXIDE 47UF 20% 4V 2312	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 72912	<a href="#">RFQ</a>
	Part#: <a href="#">NOSX227M001R0100</a> Description: CAP NIOB OXI 220UF 20% 1.8V 2917	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 61949	<a href="#">RFQ</a>
	Part#: <a href="#">NOSY157M006R0100</a> Description: CAP NIOB OXI 150UF 20% 6.3V 2917	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 54809	<a href="#">RFQ</a>
	Part#: <a href="#">NOSY337M002R0100</a> Description: CAP NIOB OXI 330UF 20% 2.5V 2917	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 48256	<a href="#">RFQ</a>
	Part#: <a href="#">NOSY686M006R0100</a> Description: CAP NIOB OXID 68UF 20% 6.3V 2917	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 62443	<a href="#">RFQ</a>
	Part#: <a href="#">NOSY337M004R0150</a> Description: CAP NIOB OXIDE 330UF 20% 4V 2917	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 47589	<a href="#">RFQ</a>
	Part#: <a href="#">NOSY337M001R0100</a> Description: CAP NIOB OXI 330UF 20% 1.8V 2917	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 59952	<a href="#">RFQ</a>
	Part#: <a href="#">NOSX686M006R0100</a> Description: CAP NIOB OXID 68UF 20% 6.3V 2917	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 60055	<a href="#">RFQ</a>
	Part#: <a href="#">NOSY477M001R0100</a> Description: CAP NIOB OXI 470UF 20% 1.8V 2917	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 51485	<a href="#">RFQ</a>
	Part#: <a href="#">NOSW686M002R0150</a> Description: CAP NIOB OXID 68UF 20% 2.5V 2312	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 72649	<a href="#">RFQ</a>
	Part#: <a href="#">NOSX157M002R0100</a> Description: CAP NIOB OXI 150UF 20% 2.5V 2917	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 53056	<a href="#">RFQ</a>
	Part#: <a href="#">NOSY157M004R0100</a> Description: CAP NIOB OXIDE 150UF 20% 4V 2917	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 54933	<a href="#">RFQ</a>
	Part#: <a href="#">NOSW336M006R0250</a> Description: CAP NIOB OXID 33UF 20% 6.3V 2312	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 87098	<a href="#">RFQ</a>
	Part#: <a href="#">NOSV687M004R0075</a> Description: CAP NIOB OXIDE 680UF 20% 4V 2924	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 28644	<a href="#">RFQ</a>
	Part#: <a href="#">NOSY227M002R0100</a> Description: CAP NIOB OXI 220UF 20% 2.5V 2917	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 52960	<a href="#">RFQ</a>
	Part#: <a href="#">NOSV687M004S0075</a> Description: CAP NIOB OXIDE 680UF 20% 4V 2924	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 31925	<a href="#">RFQ</a>
	Part#: <a href="#">NOSV477M006S0075</a> Description: CAP NIOB OXI 470UF 20% 6.3V 2924	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 29107	<a href="#">RFQ</a>
	Part#: <a href="#">NOSY227M004R0100</a> Description: CAP NIOB OXIDE 220UF 20% 4V 2917	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 49657	<a href="#">RFQ</a>
	Part#: <a href="#">NOSX107M004R0100</a> Description: CAP NIOB OXIDE 100UF 20% 4V 2917	Manufacturers: <a href="#">AVX Corporation</a> In Stock: 55655	<a href="#">RFQ</a>

### Related keywords for NOSY107M006R0100

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