



### NOJP685M006RWJ Information



For Reference Only

Part Number NOJP685M006RWJ Manufacturer AVX Corporation

**Category** Capacitors

**Niobium Oxide Capacitors** 

**Description** CAP NIOB OXI 6.8UF 20% 6.3V 0805

Package 0805 (2012 Metric)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# NOJP685M006RWJ Specifications

Manufacturer         NOJP685M006RWJ           Manufacturer         AVX Corporation           Category         Capacitors           Package         0805 (2012 Metric)           Series         OxiCap? NOJ           Capacitance         6.8μF           Tolerance         ±20%           Voltage - Rated         6.3V           ESR (Equivalent Series Resistance)         5.2 Ohms           Current - Leakage         1μA           Dissipation Factor         8%           Mounting Type         Surface Mount           Package / Case         0805 (2012 Metric)           Manufacturer Size Code         P           Height - Seated (Max)         0.059" (1.50mm)           Features         -           Operating Temperature         -55°C ~ 105°C           Supplier Device Package         0805 (2012 Metric)           Size / Dimension         0.081" L x 0.053" W (2.05mm x 1.35mm)		
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Tolerance         ±20%           Voltage - Rated         6.3V           ESR (Equivalent Series Resistance)         5.2 Ohms           Current - Leakage         1μA           Dissipation Factor         8%           Mounting Type         Surface Mount           Package / Case         0805 (2012 Metric)           Manufacturer Size Code         P           Height - Seated (Max)         0.059" (1.50mm)           Features         -           Operating Temperature         -55°C ~ 105°C           Supplier Device Package         0805 (2012 Metric)           Size / Dimension         0.081" L x 0.053" W (2.05mm x 1.35mm)	Series	OxiCap? NOJ
Voltage - Rated6.3VESR (Equivalent Series Resistance)5.2 OhmsCurrent - Leakage1μADissipation Factor8%Mounting TypeSurface MountPackage / Case0805 (2012 Metric)Manufacturer Size CodePHeight - Seated (Max)0.059" (1.50mm)Features-Operating Temperature-55°C ~ 105°CSupplier Device Package0805 (2012 Metric)Size / Dimension0.081" L x 0.053" W (2.05mm x 1.35mm)	Capacitance	6.8μF
ESR (Equivalent Series Resistance)  Current - Leakage  1µA  Dissipation Factor  8%  Mounting Type  Surface Mount  Package / Case  0805 (2012 Metric)  Manufacturer Size Code  P  Height - Seated (Max)  Features  - Operating Temperature  Supplier Device Package  Size / Dimension  5.2 Ohms  5.2 Ohms  5.2 Ohms  5.2 Ohms  6.2 Ohms  8%  800  800  800  800  800  800  800	Tolerance	±20%
Current - Leakage1μADissipation Factor8%Mounting TypeSurface MountPackage / Case0805 (2012 Metric)Manufacturer Size CodePHeight - Seated (Max)0.059" (1.50mm)Features-Operating Temperature-55°C ~ 105°CSupplier Device Package0805 (2012 Metric)Size / Dimension0.081" L x 0.053" W (2.05mm x 1.35mm)	Voltage - Rated	6.3V
Dissipation Factor 8%  Mounting Type Surface Mount  Package / Case 0805 (2012 Metric)  Manufacturer Size Code P  Height - Seated (Max) 0.059" (1.50mm)  Features -  Operating Temperature -55°C ~ 105°C  Supplier Device Package 0805 (2012 Metric)  Size / Dimension 0.081" L x 0.053" W (2.05mm x 1.35mm)	ESR (Equivalent Series Resistance)	5.2 Ohms
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Features - Operating Temperature -55°C $\sim 105$ °C Supplier Device Package 0805 (2012 Metric) Size / Dimension 0.081" L x 0.053" W (2.05mm x 1.35mm)	Manufacturer Size Code	P
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Supplier Device Package 0805 (2012 Metric) Size / Dimension 0.081" L x 0.053" W (2.05mm x 1.35mm)	Features	-
Size / Dimension 0.081" L x 0.053" W (2.05mm x 1.35mm)	Operating Temperature	-55°C ~ 105°C
· · · · · · · · · · · · · · · · · · ·	Supplier Device Package	0805 (2012 Metric)
Report errors?	Size / Dimension	0.081" L x 0.053" W (2.05mm x 1.35mm)
		Report errors

### NOJP685M006RWJ Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## NOJP685M006RWJ Payment Methods



















# NOJP685M006RWJ Shipping Methods













If you have any question about NOJP685M006RWJ, please do not hesitate to contact us!

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