

MA-306 29.4912M-C0:ROHS

MA-306 29.4912M-C0:ROHS Information



Part NumberMA-306 29.4912M-C0:ROHSManufacturerEPSONCategoryCrystals, Oscillators, Resonators
CrystalsDescriptionCRYSTAL 29.4912MHZ 18PF SMDPackage4-SOJ, 5.50mm pitch
For the pricing/inventory/lead time, please contact
us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



MA-306 29.4912M-C0:ROHS Specifications

Category Crystals, Oscillators, Resonators Category Crystals, Oscillators, Resonators Package 4-SOJ, 5.50mm pitch Package MA-306 Series MHz Crystal Type MHz Crystal Frequency 29.4912MHz Frequency Stability ±30ppm Frequency Tolerance ±50ppm Load Capacitance 18pF ESR (Equivalent Series Resistance) 60 Ohm Operating Mode Fundamental Operating Temperature -20°C ~ 70°C Ratings - Mounting Type Surface Mount Package / Case 4-SOJ, 5.50mm pitch			
CategoryCrystals, Oscillators, Resonators CrystalsPackage4-SOJ, 5.50mm pitchPackageMA-306StriesMA-306TypeMHz CrystalFrequency29.4912MHzFrequency Stability±30pmFrequency Tolerance18pFLoad Capacitance60 OhmOperating ModeFundamentalOperating Temperature-20°C ~ 70°CRatings-Mounting TypeSurface MountPackage / Case4-SOJ, 5.50mm pitchSiz / Dimension0.315" L x 0.126" W (8.00mm x 3.20mm)Height - Seated (Max)0.100" (2.54mm)	Manufacturer Part Number	MA-306 29.4912M-C0:ROHS	
CrystalsPackage4-SOJ, 5.0mm pitchSeriesMA-306TypeMHz CrystalTrequency92.4912MHzFrequency Stability±30pmFrequency Tolerance±50pmLoad Capacitance18pFESR (Equivalent Series Resistance)60 OhmOperating Mode-20°C ~ 70°CRatings-Mounting TypeSurface MountPackage / Case4-SOJ, 5.0mm pitchSize / Dimension0.315" L x 0.126" W (8.00mm x 3.20mm)Height - Seated (Max)0.100" (2.54mm)	Manufacturer	EPSON	
Package4-SOJ, 5.50mm pitchSeriesMA-306TypeMHz CrystalTrequency29.4912MHzFrequency Stability±30ppmFrequency Tolerance±50ppmLoad Capacitance18pFESR (Equivalent Series Resistance)60 OhmOperating Mode-undamentalOperating Temperature-20°C ~70°CRatings-Mounting TypeSurface MountPackage / Case4-SOJ, 5.50mm pitchSize / Dimension0.315" L x 0.126" W (8.00mm x 3.20mm)Height - Seated (Max)0.100" (2.54mm)	Category	Crystals, Oscillators, Resonators	
SeriesMA-306TypeMHz CrystalFrequency29.4912MHzFrequency Stability±30ppmFrequency Tolerance±50ppmLoad Capacitance18pFESR (Equivalent Series Resistance)60 OhmOperating ModeFundamentalOperating Temperature-20°C ~ 70°CRatings-Mounting TypeSurface MountPackage / Case4-SOJ, 5.50mm pitchSize / Dimension0.315" L x 0.126" W (8.00mm x 3.20mm)Height - Seated (Max)0.100" (2.54mm)		Crystals	
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Frequency Stability±30pmFrequency Tolerance±50ppmLoad Capacitance18pFESR (Equivalent Series Resistance)60 OhmOperating ModeFundamentalOperating Temperature-20°C ~ 70°CRatings-Mounting TypeSurface MountPackage / Case4-SOJ, 5.50mm pitchSize / Dimension0.315" L x 0.126" W (8.00mm x 3.20mm)Height - Seated (Max)0.100" (2.54mm)	Туре	MHz Crystal	
Frequency Tolerance±50pmLoad Capacitance18pFESR (Equivalent Series Resistance)60 OhmOperating ModeFundamentalOperating Temperature-20°C ~ 70°CRatings-Mounting TypeSurface MountPackage / Case4-SOJ, 5.50mm pitchSize / Dimension0.315" L x 0.126" W (8.00mm x 3.20mm)Height - Seated (Max)0.100" (2.54mm)	Frequency	29.4912MHz	
Load Capacitance18pFESR (Equivalent Series Resistance)60 OhmOperating ModeFundamentalOperating Temperature-20°C ~ 70°CRatings-Mounting TypeSurface MountPackage / Case4-SOJ, 5.50mm pitchSize / Dimension0.315" L x 0.126" W (8.00mm x 3.20mm)Height - Seated (Max)0.100" (2.54mm)	Frequency Stability	±30ppm	
ESR (Equivalent Series Resistance)60 OhmOperating ModeFundamentalOperating Temperature-20°C ~ 70°CRatings-Mounting TypeSurface MountPackage / Case4-SOJ, 5.50mm pitchSize / Dimension0.315" L x 0.126" W (8.00mm x 3.20mm)Height - Seated (Max)0.100" (2.54mm)	Frequency Tolerance	±50ppm	
Operating ModeFundamentalOperating Temperature-20°C ~ 70°CRatings-Mounting TypeSurface MountPackage / Case4-SOJ, 5.50mm pitchSize / Dimension0.315" L x 0.126" W (8.00mm x 3.20mm)Height - Seated (Max)0.100" (2.54mm)	Load Capacitance	18pF	
Operating Temperature-20°C ~ 70°CRatings-Mounting TypeSurface MountPackage / Case4-SOJ, 5.50mm pitchSize / Dimension0.315" L x 0.126" W (8.00mm x 3.20mm)Height - Seated (Max)0.100" (2.54mm)	ESR (Equivalent Series Resistance)	60 Ohm	
Ratings-Mounting TypeSurface MountPackage / Case4-SOJ, 5.50mm pitchSize / Dimension0.315" L x 0.126" W (8.00mm x 3.20mm)Height - Seated (Max)0.100" (2.54mm)	Operating Mode	Fundamental	
Mounting TypeSurface MountPackage / Case4-SOJ, 5.50mm pitchSize / Dimension0.315" L x 0.126" W (8.00mm x 3.20mm)Height - Seated (Max)0.100" (2.54mm)	Operating Temperature	-20°C ~ 70°C	
Package / Case 4-SOJ, 5.50mm pitch Size / Dimension 0.315" L x 0.126" W (8.00mm x 3.20mm) Height - Seated (Max) 0.100" (2.54mm)	Ratings	-	
Size / Dimension 0.315" L x 0.126" W (8.00mm x 3.20mm) Height - Seated (Max) 0.100" (2.54mm)	Mounting Type	Surface Mount	
Height - Seated (Max) 0.100" (2.54mm)	Package / Case	4-SOJ, 5.50mm pitch	
•	Size / Dimension	0.315" L x 0.126" W (8.00mm x 3.20mm)	
Report errors?	Height - Seated (Max)	0.100" (2.54mm)	
		R	eport errors?

MA-306 29.4912M-C0:ROHS 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.

MA-306 29.4912M-C0:ROHS Payment Methods



If you have any question about MA-306 29.4912M-C0:ROHS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com