

ASD1-10.000MHZ-EC-T

ASD1-10.000MHZ-EC-T Information



Part Number	ASD1-10.000MHZ-EC-T	
Manufacturer	Abracon LLC	
Category	Crystals, Oscillators, Resonators Oscillators	
Description	OSC XO 10.000MHZ CMOS SMD	
Package	4-SMD, No Lead	
	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.



ASD1-10.000MHZ-EC-T Specifications

AnaufacturerAbracon LLCCategoryCrystals, Oscillators, ResonatorsDeckageOscillatorsPackage4-SMD, No LeadSeriesASDStypeXO (Standard)Trequency10MHzFunctionEnable/DisableDutputHCMOSOrdge - Supply3VPackage- 20°C ~ 70°CCurrent - Supply (Max)- 20°C ~ 70°CRatings- 4Package / Case4.SMD, No LeadBackage / Case4.SMD, No LeadBizer / Dimension0098" L x 0.079" W (2.50mm x 2.00mm)Height - Seated (Max)0.339" (1.00mm)		
CategoryCrystals, Oscillators, ResonatorsOscillatorsPackage4-SMD, No LeadBeriesASDTypeXO (Standard)Trequency10MHzPontoinEnable/DisableDutputHCMOSOrdrage - Supply3VOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)5.5mARatings-Adouting TypeSurface MountPackage / Case4.5MD, No LeadBize / Dimension0.098" L x 0.079" W (2.50mm x 2.00mm)Height - Seated (Max)0.039" (1.00mm)	Manufacturer Part Number	ASD1-10.000MHZ-EC-T
OscillatorsPackage4-SMD, No LeadBeriesASDStypeXO (Standard)Sype10MHzFrequency10MHzFunctionEnable/DisableDutputHCMOSVoltage - Supply3VStrequency Stability±50ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)5.5mARatings-Auting TypeSurface MountPackage / Case4-SMD, No LeadBize / Dimension0.098" L x 0.079" W (2.50mm x 2.00mm)Height - Seated (Max)0.309" (1.00mm)	Manufacturer	Abracon LLC
Package4-SMD, No LeadBackageASDStoppeStoppeTypeXO (Standard)Prequency10MHzFunctionEnable/DisableDutputHCMOSVoltage - Supply3VPrequency Stability±50ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)5.5mARatings-Aunting TypeSurface MountPackage / Case4-SMD, No LeadBize / Dimension0.098" L x 0.079" W (2.50mm x 2.00mm)Height - Seated (Max)0.039" (1.00mm)	Category	Crystals, Oscillators, Resonators
ASDSypeXO (Standard)Sype10MHzFrequency10MHzFunctionEnable/DisableDutputHCMOSVoltage - Supply3VSrequency Stability±50ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)5.5mARatings-Voltage / Case4-SMD, No LeadSize / Dimension0.098" L x 0.079" W (2.50mm x 2.00mm)Height - Seated (Max)0.33" (1.00mm)		Oscillators
TypeXO (Standard)Grequency10MHzFunctionEnable/DisableOutputHCMOSVoltage - Supply3VGrequency Stability±50ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)5.5mARatings-Adunting TypeSurface MountPackage / Case4.SMD, No LeadSize / Dimension0.098" L x 0.079" W (2.50mm x 2.00mm)Height - Seated (Max)0.039" (1.00mm)	Package	4-SMD, No Lead
Arrow10MHzFrequencyInmediateFrequencyInmediateDutputHCMOSVoltage - Supply3VFrequency Stability±50ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)5.5mARatings-Mounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.098" L x 0.079" W (2.50mm x 2.00mm)Height - Seated (Max)0.039" (1.00mm)	Series	ASD
FunctionEnable/DisableDutputHCMOSVoltage - Supply3VSrequency Stability±50ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)5.5mARatings-Aounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.098" L x 0.079" W (2.50mm x 2.00mm)Height - Seated (Max)0.039" (1.00mm)	Туре	XO (Standard)
DutputHCMOSVoltage - Supply3VFrequency Stability±50ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)5.5mARatings-Aounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.098" L x 0.079" W (2.50mm x 2.00mm)Height - Seated (Max)0.039" (1.00mm)	Frequency	10MHz
A3VArequency Stability±50pmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)5.5mARatings-Aounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.098" L x 0.079" W (2.50mm x 2.00mm)Height - Seated (Max)0.039" (1.00mm)	Function	Enable/Disable
Frequency Stability±50ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)5.5mARatings-Mounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.098" L x 0.079" W (2.50mm x 2.00mm)Height - Seated (Max)0.039" (1.00mm)	Output	HCMOS
Deperating Temperature-20°C ~ 70°CCurrent - Supply (Max)5.5mARatings-Mounting TypeSurface MountPackage / Case4-SMD, No LeadBize / Dimension0.098" L x 0.079" W (2.50mm x 2.00mm)Height - Seated (Max)0.039" (1.00mm)	Voltage - Supply	3V
Current - Supply (Max)5.5mARatings-Mounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.098" L x 0.079" W (2.50mm x 2.00mm)Height - Seated (Max)0.039" (1.00mm)	Frequency Stability	±50ppm
Ratings-Aounting TypeSurface MountPackage / Case4-SMD, No LeadBize / Dimension0.098" L x 0.079" W (2.50mm x 2.00mm)Height - Seated (Max)0.039" (1.00mm)	Operating Temperature	-20°C ~ 70°C
Mounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.098" L x 0.079" W (2.50mm x 2.00mm)Height - Seated (Max)0.039" (1.00mm)	Current - Supply (Max)	5.5mA
Package / Case 4-SMD, No Lead Size / Dimension 0.098" L x 0.079" W (2.50mm x 2.00mm) Height - Seated (Max) 0.039" (1.00mm)	Ratings	-
Size / Dimension 0.098" L x 0.079" W (2.50mm x 2.00mm) Height - Seated (Max) 0.039" (1.00mm)	Mounting Type	Surface Mount
Height - Seated (Max)0.039" (1.00mm)	Package / Case	4-SMD, No Lead
	Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)
Report errors?	Height - Seated (Max)	0.039" (1.00mm)
		Report errors?

ASD1-10.000MHZ-EC-T Guarantees



Quality Guarantees

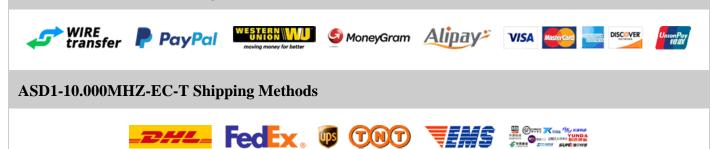
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ASD1-10.000MHZ-EC-T Payment Methods



If you have any question about ASD1-10.000MHZ-EC-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com