

4MA312500Z3AACTGI

4MA312500Z3AACTGI Information

Heisener.com	 4MA312500Z3AACTGI IDT, Integrated Device Technology Inc Crystals, Oscillators, Resonators Oscillators OSC MEMS 312.50MHZ LVPECL SMD 6-SMD, No Lead For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

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4MA312500Z3AACTGI Specifications

AnufacturerIDT, Integrated Device Technology IncCategoryCrystals, Oscillators, ResonatorsPackageOscillatorsPackage6-SMD, No LeadSeries4MATypeMEMS (Silicon)Srequency312.5MHzPartonionEnable/DisableDutputLVPECLVoltage - Supply3.3VStrequency Stability±50ppnOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)Surface MountPackage / Case6-SMD, No LeadPackage / Case6-SMD, No LeadBattery JSurface MountPackage / Case0.197" L x 0.126" W (5.00mm x 3.20mm)Height - Seated (Max)0.035" (0.90mm)		
CategoryCrystals, Oscillators, ResonatorsOscillatorsPackage6-SMD, No LeadBackage4MASteries4MAStypeMEMS (Silicon)Straquency312.5MHzPunctionEnable/DisableDutputLVPECLVoltage - Supply3.3VStrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)-Ratings-Aounting TypeSurface MountPackage / Case6-SMD, No LeadBize / Dimension0.035" (0.90mm)	Manufacturer Part Number	4MA312500Z3AACTGI
OscillatorsPackage6-SMD, No LeadBeries4MATypeMEMS (Silicon)Srequency312.5MHzPunctionEnable/DisableDutputLVPECLVoltage - Supply3.3VSrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)-Ratings-Aunting TypeSurface MountPackage / Case6-SMD, No LeadBize / Dimension0.197" L x 0.126" W (5.00mm x 3.20mm)Height - Seated (Max)0.035" (0.90mm)	Manufacturer	IDT, Integrated Device Technology Inc
Package 6-SMD, No Lead Genes 4MA Sype MEMS (Silicon) Frequency 312.5MHz Function Enable/Disable Output LVPECL Voltage - Supply 3.3V Prequency Stability ±50pm Operating Temperature -40°C ~ 85°C Current - Supply (Max) - Ratings - Addage / Case 6-SMD, No Lead Package / Case 6-SMD, No Lead Bizer / Dimension 0.035" (0.90mm) x 3.20mm)	Category	Crystals, Oscillators, Resonators
Advance 4MA Fype MEMS (Silicon) Frequency 312.5MHz Function Enable/Disable Dutput LVPECL Voltage - Supply 3.3V Srequency Stability ±50ppm Operating Temperature -40°C ~ 85°C Current - Supply (Max) - Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm)		Oscillators
TypeMEMS (Silicon)Grequency312.5MHzFunctionEnable/DisableDutputLVPECLVoltage - Supply3.3VGrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)-Adounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.197" L x 0.126" W (5.00mm x 3.20mm)Height - Seated (Max)0.035" (0.90mm)	Package	6-SMD, No Lead
Arrow312.5MHzFrequencyS12.5MHzFrequencyEnable/DisableDutputLVPECLVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)-Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.197" L x 0.126" W (5.00mm x 3.20mm)Height - Seated (Max)0.035" (0.90mm)	Series	4MA
FunctionEnable/DisableDutputLVPECLVoltage - Supply3.3VSrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)-Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.035" (0.90mm)	Туре	MEMS (Silicon)
DutputLVPECLVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)-Ratings-Aounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.197" L x 0.126" W (5.00mm x 3.20mm)Height - Seated (Max)0.035" (0.90mm)	Frequency	312.5MHz
A3.3VSrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)-Current - Supply (Max)-Adounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.197" L x 0.126" W (5.00mm x 3.20mm)Height - Seated (Max)0.035" (0.90mm)	Function	Enable/Disable
Frequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)-Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.197" L x 0.126" W (5.00mm x 3.20mm)Height - Seated (Max)0.035" (0.90mm)	Output	LVPECL
Operating Temperature-40°C ~ 85°CCurrent - Supply (Max)-Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadBize / Dimension0.197" L x 0.126" W (5.00mm x 3.20mm)Height - Seated (Max)0.035" (0.90mm)	Voltage - Supply	3.3V
Current - Supply (Max)-Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.197" L x 0.126" W (5.00mm x 3.20mm)Height - Seated (Max)0.035" (0.90mm)	Frequency Stability	±50ppm
Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadBize / Dimension0.197" L x 0.126" W (5.00mm x 3.20mm)Height - Seated (Max)0.035" (0.90mm)	Operating Temperature	-40°C ~ 85°C
Mounting TypeSurface MountPackage / Case6-SMD, No LeadBize / Dimension0.197" L x 0.126" W (5.00mm x 3.20mm)Height - Seated (Max)0.035" (0.90mm)	Current - Supply (Max)	-
Package / Case 6-SMD, No Lead Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height - Seated (Max) 0.035" (0.90mm)	Ratings	-
Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height - Seated (Max) 0.035" (0.90mm)	Mounting Type	Surface Mount
Height - Seated (Max)0.035" (0.90mm)	Package / Case	6-SMD, No Lead
	Size / Dimension	0.197" L x 0.126" W (5.00mm x 3.20mm)
Report errors?	Height - Seated (Max)	0.035" (0.90mm)
		Report errors?

4MA312500Z3AACTGI 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 BUARANTEE

Service Guarantees

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

4MA312500Z3AACTGI Payment Methods



If you have any question about 4MA312500Z3AACTGI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com