

4MA074175Z4AACUGI8

4MA074175Z4AACUGI8 Information

Heisener.com	 4MA074175Z4AACUGI8 IDT, Integrated Device Technology Inc Crystals, Oscillators, Resonators Oscillators OSC MEMS 74.175MHZ LVDS 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

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.



4MA074175Z4AACUGI8 Specifications

ManufacturerIDT, Integrated Device Technology IncCategoryCrystals, Oscillators, ResonatorsDevice Technology IncOscillatorsPackageGoscillatorsPackage6-SMD, No LeadSeries4MATypeMEMS (Silicon)Prequency74.175MHzFunctionEnable/DisableDutputJVDSVoltage - Supply3.3VPrequency Stability±50ppmOperating Temperature105mA (Typ)Current - Supply (Max)Surface MountPackage / Case6-SMD, No LeadPackage / Case6-SMD, No LeadSize / Dimension0.276" Lx 0.197" W (7.00mm x 5.00mm)Height - Seated (Max)0.35" (0.90mm)		
CategoryCrystals, Oscillators, ResonatorsOscillatorsPackage6-SMD, No LeadSeries4MATypeMEMS (Silicon)Frequency74.175MHzFunctionEnable/DisableDutputLVDSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)105mA (Typ)Ratings-Package / Case6-SMD, No LeadSize / Dimension0.276° L x 0.197° W (7.00mm x 5.00mm)Height - Seated (Max)0.035° (0.90mm)	Manufacturer Part Number	4MA074175Z4AACUGI8
AckageOscillatorsPackage6-SMD, No LeadSeries4MATypeMEMS (Silicon)Frequency74.175MHzFunctionEnable/DisableDutputLVDSVoltage - Supply3.3VFrequency Stability+50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)I05mA (Typ)Ratings-Package / Case6-SMD, No LeadBize / Dimension0.276" L x 0.197" W (7.00mm x 5.00mm)Height - Seated (Max)0.035" (0.90mm)	Manufacturer	IDT, Integrated Device Technology Inc
Package 6-SMD, No Lead Series 4MA Type MEMS (Silicon) Frequency 74.175MHz Function Enable/Disable Output LVDS Voltage - Supply 3.3V Frequency Stability ±50ppm Operating Temperature -40°C ~ 85°C Current - Supply (Max) 105mA (Typ) Ratings - Package / Case 6-SMD, No Lead Bizer / Dimension 0.276° L x 0.197° W (7.00mm x 5.00mm) Height - Seated (Max) 0.035° (0.90mm)	Category	Crystals, Oscillators, Resonators
Series4MAForpeMEMS (Silicon)Frequency74.175MHzFunctionEnable/DisableDutputLVDSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)105mA (Typ)Ratings-Package / Case6-SMD, No LeadSize / Dimension0.276" L x 0.197" W (7.00mm x 5.00mm)Height - Seated (Max)0.33" (0.90mm)		Oscillators
FypeMEMS (silicon)Frequency74.175MHzFunctionEnable/DisableDutputLVDSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)105mA (Typ)Ratings-Package / Case6-SMD, No LeadSize / Dimension0.276" L x 0.197" W (7.00mm x 5.00mm)Height - Seated (Max)0.035" (0.90mm)	Package	6-SMD, No Lead
Frequency74.175MHzFrequencyEnable/DisableDutputLVDSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)105mA (Typ)Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.276" L x 0.197" W (7.00mm x 5.00mm)Height - Seated (Max)0.035" (0.90mm)	Series	4MA
FunctionEnable/DisableDutputLVDSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)105mA (Typ)Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.276" L x 0.197" W (7.00mm x 5.00mm)Height - Seated (Max)0.035" (0.90mm)	Туре	MEMS (Silicon)
DutputLVDSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)105mA (Typ)Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.276" L x 0.197" W (7.00mm x 5.00mm)Height - Seated (Max)0.035" (0.90mm)	Frequency	74.175MHz
Yoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)105mA (Typ)Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.276" L x 0.197" W (7.00mm x 5.00mm)Height - Seated (Max)0.035" (0.90mm)	Function	Enable/Disable
Frequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)105mA (Typ)Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.276" L x 0.197" W (7.00mm x 5.00mm)Height - Seated (Max)0.035" (0.90mm)	Output	LVDS
Operating Temperature-40°C ~ 85°CCurrent - Supply (Max)105mA (Typ)Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.276" L x 0.197" W (7.00mm x 5.00mm)Height - Seated (Max)0.035" (0.90mm)	Voltage - Supply	3.3V
Current - Supply (Max)105mA (Typ)Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.276" L x 0.197" W (7.00mm x 5.00mm)Height - Seated (Max)0.035" (0.90mm)	Frequency Stability	±50ppm
Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.276" L x 0.197" W (7.00mm x 5.00mm)Height - Seated (Max)0.035" (0.90mm)	Operating Temperature	-40°C ~ 85°C
Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.276" L x 0.197" W (7.00mm x 5.00mm)Height - Seated (Max)0.035" (0.90mm)	Current - Supply (Max)	105mA (Typ)
Package / Case 6-SMD, No Lead Size / Dimension 0.276" L x 0.197" W (7.00mm x 5.00mm) Height - Seated (Max) 0.035" (0.90mm)	Ratings	-
Size / Dimension 0.276" L x 0.197" W (7.00mm x 5.00mm) 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	0.276" L x 0.197" W (7.00mm x 5.00mm)
Report errors?	Height - Seated (Max)	0.035" (0.90mm)
		Report errors?

4MA074175Z4AACUGI8 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.

4MA074175Z4AACUGI8 Payment Methods



If you have any question about 4MA074175Z4AACUGI8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com