

4MA160000Z4AACUGI8

4MA160000Z4AACUGI8 Information

Heisener.com	 4MA160000Z4AACUGI8 IDT, Integrated Device Technology Inc Crystals, Oscillators, Resonators Oscillators OSC MEMS 160.000MHZ 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

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4MA160000Z4AACUGI8 Specifications

ManufacturerIDT, Integrated Device Technology IncCategoryCrystals, Oscillators, ResonatorsOscillatorsOscillatorsPackage6-SMD, No LeadSeries4MATypeMEMS (Silicon)Frequency160MHzFunctionEnable/DisableOutputVDSVoltage - Supply3.3VFrequency Stability±50ppmCurrent - Supply (Max)-Current - Supply (Max)Surface MountRatings-Package / Case6-SMD, No LeadSize / Dimension0.276" L x 0.197" W (7.00mm x 5.00mm)		
CategoryCrystals, Oscillators, ResonatorsOscillatorsPackage6-SMD, No LeadSeries4MATypeMEMS (Silicon)Frequency160MHzFunctionEnable/DisableDutputLVDSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)-Ratings-Surface MountSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.035" (0.90mm)	Manufacturer Part Number	4MA160000Z4AACUGI8
ActionOscillatorsPackage6-SMD, No LeadSeries4MATypeMEMS (Silicon)Frequency160MHzFunctionEnable/DisableDutputLVDSVoltage - Supply3.3VFrequency Stability-40°C ~ 85°CCurrent - Supply (Max)-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 Package 6-SMD, No Lead Series 4MA Type MEMS (Silicon) Frequency 160MHz Function Enable/Disable Dutput LVDS Voltage - Supply 3.3V Prequency Stability ±50ppm Operating Temperature -40°C ~ 85°C Current - Supply (Max) - Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.276° L x 0.197° W (7.00mm x 5.00mm) Height - Seated (Max) 0.035° (0.90mm)	Category	Crystals, Oscillators, Resonators
Series4MAFypeMEMS (Silicon)Frequency160MHzFunctionEnable/DisableOutputLVDSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)-Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.276" L x 0.197" W (7.00mm x 5.00mm)Height - Seated (Max)0.33" (0.90mm)		Oscillators
TypeMEMS (silicon)Frequency160MHzFunctionEnable/DisableDutputLVDSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)-Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.0276" L x 0.197" W (7.00mm x 5.00mm)	Package	6-SMD, No Lead
Frequency 160MHz Function Enable/Disable Dutput LVDS Voltage - Supply 3.3V Frequency Stability ±50ppm Operating Temperature -40°C ~ 85°C Current - Supply (Max) - Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.276" L x 0.197" W (7.00mm x 5.00mm)	Series	4MA
FunctionEnable/DisableDutputLVDSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)-Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.035" (0.90mm)	Туре	MEMS (Silicon)
DutputLVDSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)-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	160MHz
Yoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)-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)-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)-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)-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)	-
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?

4MA160000Z4AACUGI8 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.

4MA160000Z4AACUGI8 Payment Methods



If you have any question about 4MA160000Z4AACUGI8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com