

4HF187510Z3AACTGI8

4HF187510Z3AACTGI8 Information

Containery com	 4HF187510Z3AACTGI8 IDT, Integrated Device Technology Inc Crystals, Oscillators, Resonators Oscillators OSC MEMS 187.51MHZ 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

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4HF187510Z3AACTGI8 Specifications

ManufacturerIDT, Integrated Device Technology IncCategoryCrystals, Oscillators, ResonatorsPackageOscillatorsPackage6-SMD, No LeadSeries4HFTypeMEMS (Silicon)Frequency187.51MHzFunctionEnable/DisableOutputLVPECLVoltage - Supply3.3VFrequency Stability±50pmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)Surface MountRatings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.197" L x 0.126" W (5.00mm x 3.20mm)		
CategoryCrystals, Oscillators, ResonatorsOscillatorsPackage6-SMD, No LeadSeries4HFTypeMEMS (Silicon)Frequency187.51MHzFunctionEnable/DisableOutputLVPECLVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)95mA (Typ)Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.035" (0.90mm)	Manufacturer Part Number	4HF187510Z3AACTGI8
OscillatorsPackage6-SMD, No LeadSeries4HFTypeMEMS (Silicon)Frequency187.51MHzFunctionEnable/DisableOutputLVPECLVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)95mA (Typ)Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.035" (0.90mm)	Manufacturer	IDT, Integrated Device Technology Inc
Package 6-SMD, No Lead Series 4HF Type MEMS (Silicon) Frequency 187.51MHz Function Enable/Disable Output LVPECL Voltage - Supply 3.3V Frequency Stability 40°C ~ 85°C Ourput 95mA (Typ) Querent - Supply (Max) 95mA (Typ) 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)	Category	Crystals, Oscillators, Resonators
Series 4HF Type MEMS (Silicon) Frequency 187.51MHz Function Enable/Disable Output LVPECL Voltage - Supply 3.3V Frequency Stability ±50pm Operating Temperature -40°C ~ 85°C Current - Supply (Max) 55mA (Typ) Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.035" (0.90mm) x 3.20mm)		Oscillators
TypeMEMS (Silicon)Frequency187.51MHzFunctionEnable/DisableOutputLVPECLVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)95mA (Typ)Ratings-Mounting TypeSurface MountPackage / Case6.SMD, No LeadSize / Dimension0.097" L x 0.126" W (5.00mm x 3.20mm)	Package	6-SMD, No Lead
Frequency187.51MHzFunctionEnable/DisableOutputLVPECLVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)95mA (Typ)Ratings-Mounting TypeSurface MountPackage / Case6-SMD, No LeadSize / Dimension0.035" (0.90mm)	Series	4HF
FunctionEnable/DisableOutputLVPECLVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)95mA (Typ)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)	Туре	MEMS (Silicon)
OutputLVPECLVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)95mA (Typ)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	187.51MHz
Yoltage - Supply 3.3V Frequency Stability ±50ppm Operating Temperature -40°C ~ 85°C Current - Supply (Max) 95mA (Typ) 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)	Function	Enable/Disable
Frequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)95mA (Typ)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)95mA (Typ)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)	Voltage - Supply	3.3V
Current - Supply (Max)95mA (Typ)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 LeadSize / 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 LeadSize / Dimension0.197" L x 0.126" W (5.00mm x 3.20mm)Height - Seated (Max)0.035" (0.90mm)	Current - Supply (Max)	95mA (Typ)
Package / Case6-SMD, No LeadSize / Dimension0.197" 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?

4HF187510Z3AACTGI8 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.

4HF187510Z3AACTGI8 Payment Methods



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