

# XLH735012.288000X

#### XLH735012.288000X Information

www.heisener.com	 XLH735012.288000X IDT, Integrated Device Technology Inc Crystals, Oscillators, Resonators Oscillators OSC XO 12.288MHZ HCMOS SMD 4-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.



### XLH735012.288000X Specifications

ManufacturerIDT, Integrated Device Technology IncCategoryCrystals, Oscillators, ResonatorsOscillatorsOscillatorsPackage4-SMD, No LeadSeriesXPRESSO? FXO-HC73TypeXO (Standard)Frequency12.288MHzFunctionEnable/DisableDutputHCMOSOrdge - Supply3.3VFrequency Stability±50pmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)32mARatings-Adata SeriesSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.295" L x 0.205" W (7.50mm x 5.20mm)		
CategoryCrystals, Oscillators, ResonatorsOscillatorsPackage4-SMD, No LeadSeriesXPRESSO? FXO-HC73TypeXO (Standard)Frequency12.288MHzFunctionEnable/DisablePoutputHCMOSVoltage - Supply3.3VSrequency Stability±50ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)32mARatings-Adatage / CaseSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.295" L x 0.205" W (7.50mm x 5.20mm)	Manufacturer Part Number	XLH735012.288000X
OscillatorsPackage4-SMD, No LeadBeriesXPRESSO? FXO-HC73TypeXO (Standard)Frequency12.288MHzFunctionEnable/DisableDutputHCMOSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)32mARatings-Advanting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.295" L x 0.205" W (7.50mm x 5.20mm)	Manufacturer	IDT, Integrated Device Technology Inc
Package4-SMD, No LeadSeriesXPRESSO? FXO-HC73TypeXO (Standard)Frequency12.288MHzFunctionEnable/DisableDutputHCMOSVoltage - Supply3.3VFrequency Stability±50pmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)32mARatings-Advantage / Case4-SMD, No LeadBize / Dimension0.295" L x 0.205" W (7.50mm x 5.20mm)	Category	Crystals, Oscillators, Resonators
Series     XPRESSO? FXO-HC73       Fype     XO (Standard)       Frequency     12.288MHz       Function     Enable/Disable       Dutput     HCMOS       Voltage - Supply     3.3V       Frequency Stability     ±50ppm       Departing Temperature     -20°C ~ 70°C       Current - Supply (Max)     32mA       Ratings     -       Mounting Type     Surface Mount       Package / Case     4-SMD, No Lead       Size / Dimension     0.295" L x 0.205" W (7.50mm x 5.20mm)		Oscillators
Fype     XO (Standard)       Frequency     12.288MHz       Function     Enable/Disable       Dutput     HCMOS       Voltage - Supply     3.3V       Frequency Stability     ±50ppm       Operating Temperature     -20°C ~ 70°C       Current - Supply (Max)     32mA       Ratings     -       Adounting Type     Surface Mount       Package / Case     4-SMD, No Lead       Size / Dimension     0.295° L x 0.205° W (7.50mm x 5.20mm)	Package	4-SMD, No Lead
Frequency12.288MHzFunctionEnable/DisableDutputHCMOSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)32mARatings-Mounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.295" L x 0.205" W (7.50mm x 5.20mm)	Series	XPRESSO? FXO-HC73
FunctionEnable/DisableDutputHCMOSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)32mARatings-Aounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.295" L x 0.205" W (7.50mm x 5.20mm)	Туре	XO (Standard)
Dutput     HCMOS       Voltage - Supply     3.3V       Frequency Stability     ±50ppm       Operating Temperature     -20°C ~ 70°C       Current - Supply (Max)     32mA       Ratings     -       Package / Case     Surface Mount       Package / Case     0.295" L x 0.205" W (7.50mm x 5.20mm)	Frequency	12.288MHz
Voltage - Supply3.3VSrequency Stability±50ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)32mARatings-Mounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.295" L x 0.205" W (7.50mm x 5.20mm)	Function	Enable/Disable
Frequency Stability±50ppmOperating Temperature-20°C ~ 70°CCurrent - Supply (Max)32mARatings-Mounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.295" L x 0.205" W (7.50mm x 5.20mm)	Output	HCMOS
Deperating Temperature-20°C ~ 70°CCurrent - Supply (Max)32mARatings-Mounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.295" L x 0.205" W (7.50mm x 5.20mm)	Voltage - Supply	3.3V
Current - Supply (Max)32mARatings-Mounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.295" L x 0.205" W (7.50mm x 5.20mm)	Frequency Stability	±50ppm
Ratings -   Mounting Type Surface Mount   Package / Case 4-SMD, No Lead   Size / Dimension 0.295" L x 0.205" W (7.50mm x 5.20mm)	Operating Temperature	-20°C ~ 70°C
Mounting TypeSurface MountPackage / Case4-SMD, No LeadBize / Dimension0.295" L x 0.205" W (7.50mm x 5.20mm)	Current - Supply (Max)	32mA
Package / Case4-SMD, No LeadSize / Dimension0.295" L x 0.205" W (7.50mm x 5.20mm)	Ratings	-
Size / Dimension     0.295" L x 0.205" W (7.50mm x 5.20mm)	Mounting Type	Surface Mount
	Package / Case	4-SMD, No Lead
Height - Seated (Max)     0.055" (1.40mm)	Size / Dimension	0.295" L x 0.205" W (7.50mm x 5.20mm)
	Height - Seated (Max)	0.055" (1.40mm)
Report errors?		Report errors?

#### XLH735012.288000X 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.

#### XLH735012.288000X Payment Methods





If you have any question about XLH735012.288000X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com