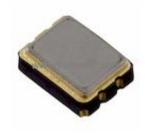


AUZ-32.768KBE-T

AUZ-32.768KBE-T Information



For Reference Only

Part Number	AUZ-32.768KBE-T	
Manufacturer	TXC CORPORATION	
Category	Crystals, Oscillators, Resonators Oscillators	
Description	OSC XO 32.768KHZ CMOS SMD	
Package	4-SMD, No Lead	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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Certified Quality

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AUZ-32.768KBE-T Specifications

ManufacturerTXC CORPORATIONCategoryCrystals, Oscillators, Resonators OscillatorsPackage4-SMD, No LeadPackageAUZSeriesAUZTypeXO (Standard)Frequency32.768kHzFunctionEnable/DisableOutputCMOSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)GmARatingsAEC-Q100Mounting TypeSurface MountPackage / Case4.SMD, No LeadBize / Dimension0.043" (1.10mm)		
CategoryCrystals, Oscillators, ResonatorsOscillatorsPackage4-SMD, No LeadSeriesAUZTypeXO (Standard)Frequency32.768kHzFunctionEnable/DisableOutputCMOSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature6mACurrent - Supply (Max)Surface MountRatingsAEC-Q100Mounting Type5.176 No. LeadPackage / Case4.5MD, No. LeadBize / Dimension0.043" (1.10mm)	Manufacturer Part Number	AUZ-32.768KBE-T
OscillatorsPackage4-SMD, No LeadSeriesAUZTypeXO (Standard)Frequency32.768kHzFunctionEnable/DisableOutputCMOSVoltage - Supply3.3VFrequency Stability±50pmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)6mARatingsAEC-Q100Mounting Type5.91% (MountPackage / Case4.5MD, No LeadSize / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)0.043" (1.10mm)	Manufacturer	TXC CORPORATION
Package 4-SMD, No Lead Series AUZ Type XO (Standard) Frequency 32.768kHz Function Enable/Disable Output CMOS Voltage - Supply 3.3V Frequency Stability ±50ppm Operating Temperature -40°C ~ 85°C Current - Supply (Max) 6mA Ratings AEC-Q100 Mounting Type Surface Mount Package / Case 4-SMD, No Lead Size / Dimension 0.126" L x 0.098" W (3.20mm x 2.50mm) Height - Seated (Max) 0.043" (1.10mm)	Category	Crystals, Oscillators, Resonators
SeriesAUZTypeXO (Standard)Frequency32.768kHzFunctionEnable/DisableOutputCMOSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)6mARatingsAEC-Q100Mounting TypeSurface MountPackage / Case4.5MD, No LeadSize / Dimension0.043" (1.10mm)		Oscillators
TypeXO (Standard)Frequency32.768kHzFunctionEnable/DisableOutputCMOSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)6mARatingsAEC-Q100Mounting TypeSurface MountPackage / Case4.SMD, No LeadSize / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)0.043" (1.10mm)	Package	4-SMD, No Lead
Frequency32.768kHzFunctionEnable/DisableOutputCMOSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)6mARatingsAEC-Q100Mounting TypeSurface MountPackage / Case4.5MD, No LeadSize / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)0.043" (1.10mm)	Series	AUZ
FunctionEnable/DisableOutputCMOSVoltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)6mARatingsAEC-Q100Mounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)0.043" (1.10mm)	Туре	XO (Standard)
OutputCMOSVoltage - Supply3.3VFrequency Stability±50pmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)6mARatingsAEC-Q100Mounting TypeSurface MountPackage / Case4.SMD, No LeadSize / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)0.043" (1.10mm)	Frequency	32.768kHz
Voltage - Supply3.3VFrequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)6mARatingsAEC-Q100Mounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)0.043" (1.10mm)	Function	Enable/Disable
Frequency Stability±50ppmOperating Temperature-40°C ~ 85°CCurrent - Supply (Max)6mARatingsAEC-Q100Mounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)0.043" (1.10mm)	Output	CMOS
All-40°C ~ 85°CCurrent - Supply (Max)6mARatingsAEC-Q100Mounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)0.043" (1.10mm)	Voltage - Supply	3.3V
Current - Supply (Max)6mARatingsAEC-Q100Mounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)0.043" (1.10mm)	Frequency Stability	±50ppm
RatingsAEC-Q100Mounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)0.043" (1.10mm)	Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting TypeSurface MountPackage / Case4-SMD, No LeadSize / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)0.043" (1.10mm)	Current - Supply (Max)	6mA
Package / Case4-SMD, No LeadSize / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)0.043" (1.10mm)	Ratings	AEC-Q100
Size / Dimension 0.126" L x 0.098" W (3.20mm x 2.50mm) Height - Seated (Max) 0.043" (1.10mm)	Mounting Type	Surface Mount
Height - Seated (Max) 0.043" (1.10mm)	Package / Case	4-SMD, No Lead
	Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)
Report errors?	Height - Seated (Max)	0.043" (1.10mm)
Report chois:		Report errors?

AUZ-32.768KBE-T 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.

AUZ-32.768KBE-T Payment Methods



AUZ-32.768KBE-T Shipping Methods



If you have any question about AUZ-32.768KBE-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com