



### 633V12505I2T Information

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For Reference Only

Part Number 633V12505I2T

Manufacturer CTS-Frequency Controls

**Category** Crystals, Oscillators, Resonators

Oscillators

**Description** OSC XO 125MHZ 2.5V LVDS SMD

Package 6-SMD, No Lead

For the pricing/inventory/lead time, please contact

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.









# 633V12505I2T Specifications

Manufacturer Part Number633V1250512TManufacturerCTS-Frequency ControlsCategoryCrystals, Oscillators, ResonatorsOscillatorsPackage6-SMD, No LeadSeries633TypeXO (Standard)Frequency125MHzFunctionEnable/DisableOutputLVDS		
Category Crystals, Oscillators, Resonators Oscillators  Package 6-SMD, No Lead Series 633 Type XO (Standard) Frequency 125MHz Function Enable/Disable Output LVDS	Manufacturer Part Number	633V12505I2T
Package 6-SMD, No Lead Series 633 Type XO (Standard) Frequency 125MHz Function Enable/Disable Output LVDS	Manufacturer	CTS-Frequency Controls
Package 6-SMD, No Lead Series 633 Type XO (Standard) Frequency 125MHz Function Enable/Disable Output LVDS	Category	Crystals, Oscillators, Resonators
Series 633 Type XO (Standard) Frequency 125MHz Function Enable/Disable Output LVDS		Oscillators
Type XO (Standard) Frequency 125MHz Function Enable/Disable Output LVDS	Package	6-SMD, No Lead
Frequency 125MHz Function Enable/Disable Output LVDS	Series	633
Function Enable/Disable Output LVDS	Туре	XO (Standard)
Output LVDS	Frequency	125MHz
1	Function	Enable/Disable
Voltage Cumply	Output	LVDS
voltage - Supply 2.3 v	Voltage - Supply	2.5V
Frequency Stability ±25ppm	Frequency Stability	±25ppm
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Operating Temperature	-40°C ~ 85°C
Current - Supply (Max) 66mA	Current - Supply (Max)	66mA
Ratings -	Ratings	-
Mounting Type Surface Mount	Mounting Type	Surface Mount
Package / Case 6-SMD, No Lead	Package / Case	6-SMD, No Lead
Size / Dimension 0.126" L x 0.098" W (3.20mm x 2.50mm)	Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)
Height - Seated (Max) 0.039" (1.00mm)	Height - Seated (Max)	0.039" (1.00mm)
Report errors?		Report errors?

#### 633V12505I2T 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.

# 633V12505I2T Payment Methods



















### 633V12505I2T Shipping Methods













If you have any question about 633V12505I2T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com