

# ASCSM-12.500MHZ-LY-T

### ASCSM-12.500MHZ-LY-T Information



Part NumberASCSM-12.500MHZ-LY-TManufacturerAbracon LLCCategoryCrystals, Oscillators, Resonators<br/>OscillatorsDescriptionOSC MEMS 12.5MHZ CMOS SMDPackage4-UFBGA, CSPBGA<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

### **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.



## ASCSM-12.500MHZ-LY-T Specifications

Manufacturer Part Number	ASCSM-12.500MHZ-LY-T
Manufacturer	Abracon LLC
Category	Crystals, Oscillators, Resonators
	Oscillators
Package	4-UFBGA, CSPBGA
Series	Pure Silicon? ASCSM
Туре	MEMS (Silicon)
Frequency	12.5MHz
Function	Enable/Disable
Output	CMOS
Voltage - Supply	1.7 V ~ 3.6 V
Frequency Stability	±10ppm
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Current - Supply (Max)	6.5mA
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-UFBGA, CSPBGA
Size / Dimension	0.070" L x 0.049" W (1.79mm x 1.25mm)
Height - Seated (Max)	0.027" (0.69mm)
	Report errors?

### ASCSM-12.500MHZ-LY-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.

DISCOVER



### ASCSM-12.500MHZ-LY-T Shipping Methods



If you have any question about ASCSM-12.500MHZ-LY-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com