

**ABLSG-6.144MHZ-D2Y-T Information**


For Reference Only

**Part Number** [ABLSG-6.144MHZ-D2Y-T](#)  
**Manufacturer** Abracon LLC  
**Category** Crystals, Oscillators, Resonators  
[Crystals](#)  
**Description** CRYSTAL 6.1440MHZ 18PF SMD  
**Package** HC49/US - 3 Lead  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ABLSG-6.144MHZ-D2Y-T Specifications**

Manufacturer Part Number	<a href="#">ABLSG-6.144MHZ-D2Y-T</a>
Manufacturer	Abracon LLC
Category	Crystals, Oscillators, Resonators <a href="#">Crystals</a>
Package	HC49/US - 3 Lead
Series	ABLSG
Type	MHz Crystal
Frequency	6.144MHz
Frequency Stability	±30ppm
Frequency Tolerance	±20ppm
Load Capacitance	18pF
ESR (Equivalent Series Resistance)	100 Ohm
Operating Mode	Fundamental
Operating Temperature	-40°C ~ 85°C
Ratings	-
Mounting Type	Surface Mount
Package / Case	HC49/US - 3 Lead
Size / Dimension	0.449" L x 0.185" W (11.40mm x 4.70mm)
Height - Seated (Max)	0.165" (4.20mm)

[Report errors?](#)

## ABLSG-6.144MHZ-D2Y-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.

## ABLSG-6.144MHZ-D2Y-T Payment Methods



## ABLSG-6.144MHZ-D2Y-T Shipping Methods



If you have any question about ABLSG-6.144MHZ-D2Y-T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)