

589S144X2CAT Information


For Reference Only

Part Number [589S144X2CAT](#)
Manufacturer CTS-Frequency Controls
Category Crystals, Oscillators, Resonators
[Oscillators](#)
Description OSC HCMOS VCTCXO 14.4MHZ 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


[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.


589S144X2CAT Specifications

Manufacturer Part Number	589S144X2CAT
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators Oscillators
Package	4-SMD, No Lead
Series	589
Type	VCTCXO
Frequency	14.4MHz
Function	-
Output	HCMOS
Voltage - Supply	5V
Frequency Stability	±140ppb
Operating Temperature	-20°C ~ 70°C
Current - Supply (Max)	6mA
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.276" L x 0.197" W (7.00mm x 5.00mm)
Height - Seated (Max)	0.083" (2.10mm)

[Report errors?](#)

589S144X2CAT 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.

589S144X2CAT Payment Methods



589S144X2CAT Shipping Methods



If you have any question about 589S144X2CAT, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com