

GC1600048 Information


For Reference Only

Part Number [GC1600048](#)
Manufacturer Diodes Incorporated
Category Crystals, Oscillators, Resonators
[Crystals](#)
Description CRYSTAL 16.0000MHZ 16PF SMD
Package HC49/US
 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.


GC1600048 Specifications

Manufacturer Part Number	GC1600048
Manufacturer	Diodes Incorporated
Category	Crystals, Oscillators, Resonators Crystals
Package	HC49/US
Series	SaRonix-eCera? GC
Type	MHz Crystal
Frequency	16MHz
Frequency Stability	±30ppm
Frequency Tolerance	±30ppm
Load Capacitance	16pF
ESR (Equivalent Series Resistance)	40 Ohm
Operating Mode	Fundamental
Operating Temperature	-20°C ~ 70°C
Ratings	-
Mounting Type	Surface Mount
Package / Case	HC49/US
Size / Dimension	0.461" L x 0.189" W (11.70mm x 4.80mm)
Height - Seated (Max)	0.165" (4.20mm)

[Report errors?](#)

GC1600048 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.

GC1600048 Payment Methods



GC1600048 Shipping Methods



If you have any question about GC1600048, please do not hesitate to contact us!

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