

MA-406 12.0000M-C3:ROHS Information


For Reference Only

Part Number [MA-406 12.0000M-C3:ROHS](#)
Manufacturer EPSON
Category Crystals, Oscillators, Resonators
[Crystals](#)
Description CRYSTAL 12.0000MHZ 18PF SMD
Package 4-SOJ, 9.60mm pitch
 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.


MA-406 12.0000M-C3:ROHS Specifications

Manufacturer Part Number	MA-406 12.0000M-C3:ROHS
Manufacturer	EPSON
Category	Crystals, Oscillators, Resonators Crystals
Package	4-SOJ, 9.60mm pitch
Series	MA-406
Type	MHz Crystal
Frequency	12MHz
Frequency Stability	±30ppm
Frequency Tolerance	±50ppm
Load Capacitance	18pF
ESR (Equivalent Series Resistance)	50 Ohm
Operating Mode	Fundamental
Operating Temperature	-20°C ~ 70°C
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SOJ, 9.60mm pitch
Size / Dimension	0.461" L x 0.157" W (11.70mm x 4.00mm)
Height - Seated (Max)	0.146" (3.70mm)

[Report errors?](#)

MA-406 12.0000M-C3:ROHS 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.

MA-406 12.0000M-C3:ROHS Payment Methods



MA-406 12.0000M-C3:ROHS Shipping Methods



If you have any question about MA-406 12.0000M-C3:ROHS, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com