

MX553BBA312M500 Information


For Reference Only

Part Number [MX553BBA312M500](#)
Manufacturer Microchip Technology
Category Crystals, Oscillators, Resonators
[Oscillators](#)
Description ULTRA-LOW JITTER CRYSTAL OSCILLA
Package 6-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.


MX553BBA312M500 Specifications

Manufacturer Part Number	MX553BBA312M500
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators Oscillators
Package	6-SMD, No Lead
Series	MX55
Type	XO (Standard)
Frequency	312.5MHz
Function	Enable/Disable
Output	LVPECL
Voltage - Supply	2.375 V ~ 3.63 V
Frequency Stability	±50ppm
Operating Temperature	-40°C ~ 85°C
Current - Supply (Max)	120mA
Ratings	-
Mounting Type	Surface Mount
Package / Case	6-SMD, No Lead
Size / Dimension	0.197" L x 0.126" W (5.00mm x 3.20mm)
Height - Seated (Max)	0.055" (1.40mm)

[Report errors?](#)

MX553BBA312M500 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.

MX553BBA312M500 Payment Methods



MX553BBA312M500 Shipping Methods



If you have any question about MX553BBA312M500, please do not hesitate to contact us!

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