



590NB-DDG Information



Part Number 590NB-DDG Manufacturer Silicon Labs

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description OSC PROG LVDS 3.3V EN/DS 25PPM

Package 6-SMD, No Lead

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









590NB-DDG Specifications

Manufacturer Part Number	590NB-DDG	
Manufacturer	Silicon Labs	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	6-SMD, No Lead	
Series	Si590	
Type	XO (Standard)	
Programmable Type	Programmed as Request	
Available Frequency Range	525MHz ~ 810MHz	
Function	Enable/Disable	
Output	LVDS	
Voltage - Supply	3.3V	
Frequency Stability	±25ppm	
Frequency Stability (Total)	±50ppm	
Operating Temperature	-40°C ~ 85°C	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	100mA	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	6-SMD, No Lead	
Size / Dimension	0.276" L x 0.197" W (7.00mm x 5.00mm)	
Height	0.071" (1.80mm)	
	Report errors	s?

590NB-DDG 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.

590NB-DDG Payment Methods



















590NB-DDG Shipping Methods













If you have any question about 590NB-DDG, please do not hesitate to contact us!

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