

590SD-BDG

590SD-BDG Information



Part Number	590SD-BDG
Manufacturer	Silicon Labs
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Description	OSC PROG LVDS 2.5V EN/DS 7PPM
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

For Reference Only

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.



590SD-BDG Specifications

Manufacturer Part Number	590SD-BDG
Manufacturer	Silicon Labs
Category	Crystals, Oscillators, Resonators
	Programmable Oscillators
Package	6-SMD, No Lead
Series	Si590
Туре	XO (Standard)
Programmable Type	Programmed as Request
Available Frequency Range	125MHz ~ 214.999MHz
Function	Enable/Disable
Output	LVDS
Voltage - Supply	2.5V
Frequency Stability	±7ppm
Frequency Stability (Total)	±20ppm
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?

590SD-BDG 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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about 590SD-BDG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com