

591ED-BDG

591ED-BDG Information



Part Number	591ED-BDG
Manufacturer	Silicon Labs
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Description	OSC PROG LVPECL 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.



591ED-BDG Specifications

Manufacturer Part Number	591ED-BDG	
Manufacturer	Silicon Labs	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	6-SMD, No Lead	
Series	Si591	
Туре	XO (Standard)	
Programmable Type	Programmed as Request	
Available Frequency Range	125MHz ~ 214.999MHz	
Function	Enable/Disable	
Output	LVPECL	
Voltage - Supply	2.5V	
Frequency Stability	±7ppm	
Frequency Stability (Total)	±20ppm	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	125mA	
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?

591ED-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.

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If you have any question about 591ED-BDG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com