

590FA-DDG

590FA-DDG Information



Part Number	590FA-DDG
Manufacturer	Silicon Labs
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Description	OSC PROG LVDS 2.5V EN/DS 50PPM
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.



590FA-DDG Specifications

Manufacturer Part Number	590FA-DDG
Manufacturer	Silicon Labs
Category	Crystals, Oscillators, Resonators
Category	Programmable Oscillators
Deckage	6-SMD, No Lead
Package	
Series	Si590
Туре	XO (Standard)
Programmable Type	Programmed as Request
Available Frequency Range	525MHz ~ 810MHz
Function	Enable/Disable
Output	LVDS
Voltage - Supply	2.5V
Frequency Stability	±50ppm
Frequency Stability (Total)	±100ppm
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?

590FA-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 SUARANTEE

Service Guarantees

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

590FA-DDG Payment Methods Image: Im

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