

Ecliptek SmartSearch Accelerates Finding Crystals and Oscillators Defined by Customer's Requirements

*New Automated Tool Quickly Filters Results from
Over Two Million Frequency Control Part Numbers*

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Costa Mesa, CA - Ecliptek Corporation has released its [SmartSearch](#) web app, which makes it easier for users to find crystal and oscillator part numbers based on a wide range of parametric attributes. SmartSearch offers Ecliptek's customers a simple process to select and prioritize parametric values, narrowing their search to the best part for their application in under 60 seconds.

"Each frequency control application has its own set of criteria. An extreme operating temperature range of **-55°C to +125°C** might be most critical to one customer, while another customer might need an **input current of 2mA maximum**," explained Robert Zarrow, vice president of global customer support at Ecliptek. "SmartSearch gives each customer the ability to find a part number solution based solely on how they define their individual priorities."

SmartSearch results link to a Part Number Detail page for each part number that meets the customer's criteria. This gives the customer access to available Inventory, How to Buy and Quick Quote links, Part Number Specific Data Sheets, as well as REACH, RoHS, Product Life Cycle and IPC 1752 Material Declaration information.

"Ecliptek currently offers over two million part numbers, which will grow to over 4 million by 2015," said Zarrow. "Our Information Technology team has given the ability to find a part number within 60 seconds to engineers and buyers who have previously found it difficult to quickly locate the frequency control solution they need."

Ecliptek will also provide links to SmartSearch to their [Authorized Distributors](#) in conjunction with their automated Data Download program.

About Ecliptek

Founded in 1987, Ecliptek has become a leading supplier of frequency control products to the electronics industry. Ecliptek provides complete engineering support, unparalleled customer service and innovative products to their OEM customers and distributors worldwide. Complete information on company operations or any of Ecliptek's quality frequency control devices can be obtained by visiting Ecliptek's internet site at www.ecliptek.com. The company's Email address is customersupport@ecliptek.com.