

Data Integration

50 billion data points at your fingertips

Make your platforms more intelligent. We offer the ability to leverage the most comprehensive database of electronic components and semiconductors to enhance your user experience.

Data Integration

- Partstat's API includes access to 50 billion data points from thousands of manufacturers and their global authorized channel partners.
- Your data will include unique URLs, datasheets, order quantities, component lead times, pricing, product descriptions and specs, packaging protocols, and much more.

Advantages

- Intelligently price inventory
- Increase inventory turns and improve margins
- Instant access to lead time trends
- Get details on part availability and pricing from the global marketplace
- Get detailed information on potential obsolescence status, categories, detailed description, attributes, and images



How It Works

- The Partstat API allows companies to easily request data and integrate the results of their requests directly into their ERP systems. All data acquired through our API can be easily queried with the programming language of your choice.
- Partstat data is requested using RESTful API requests with data returned in the industry standard JSON format.
- Request your test API key today!



Part Search

Easily search for electronic components and get details on part availability, pricing, lead times, and packaging from component manufacturers and the world's most trusted authorized distributors.



Part Details

Get detailed information on a specific part including potential obsolescence status, families and categories, detailed descriptions, attributes, and images, as well as direct links to tens of millions of datasheets.



Part Statistics

Get week-by-week aggregate details on part availability, pricing, and lead times across the global marketplace to help make future supply chain decisions.