



## Web Services

### SILICONEXPERT WEB SERVICES

SiliconExpert's web service feeds allow you to query the largest electronic Parts Database™ through your own website, PLM, design or CAD tools. Take comprehensive component data and easily integrate into your custom formats.

EN472X	✓
ZDP-JK2	✗
BAV99X	✓

#### Part Validation

Validate orderable part numbers easily by querying SiliconExpert's Parts Database™

```
<pn>BAV99</pn>
<man>Siemens</man>
<desc>Diode Switching</desc>
<ds>http://www.siliconexpert.com</ds>
<rohs>No</rohs>
<lifecycle>Active</lifecycle>
<cross>3 Crosses</crosses>
```

#### Parametric Data Feeds

Access deep parametric data on electronic parts through a simple query



#### Cross Reference Feeds

Query a part to SiliconExpert's web services and easily find cross references



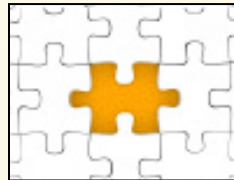
#### Technical Help & Support

Comprehensive technical support for your developers when they need it



#### Dynamic Data

SiliconExpert keeps component data updated through direct relationships with suppliers



#### Easy Integration

Standardized web services allow for easy integration with any web environment



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Founded in 2000, SiliconExpert Technologies has built the world's largest electronic components database and provides this data through a secure, on-demand web service to the electronics industry. SiliconExpert's software and data are used daily by thousands of electronic engineers, supply chain and procurement managers at leading Fortune 500 companies.

With over 400 employees worldwide, SiliconExpert maintains a global presence for its wide range of customers spanning Asia, Europe and the Americas, operating in innovative industries such as consumer electronics, telecommunications, automotive, medical and aerospace. Find out more at [www.siliconexpert.com](http://www.siliconexpert.com)

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for more info on how to order.

