

SiliconExpert Integration

Onboarding Guide








SiliconExpert Integration brings SiliconExpert data to your parts. It enriches parts with valuable information like live YTEOL, lifecycle, and compliance data in Altium 365 and Altium Designer to help you make better-informed decisions.

SiliconExpert data is available in:

- Altium 365: Components, BOM Portal, Project > BOM
- Altium Designer: Manufacturer Part Search Panel, Components Panel, ActiveBOM






Getting Started

ONBOARDING OBJECTIVES	RESOURCE
Activate your Altium 365 Workspace	 Documentation Article
Enter your API credentials	 Documentation Article
Check your part quota	 Documentation Article
Configure part checks	 Documentation Article
Configure data visibility	 Documentation Article

Best Practices

- Every unique MPN for which you request full SE data counts as one query.
- Once queried you have access to live data for that MPN until the expiration date.
- 3 free parameters that you get for every part without using a query are RoHS Status, Lifecycle, and YTEOL.

Additional Resources

HOW TO GET HELP	ADDITIONAL RESOURCES
 Altium Support	 Silicon Expert Integration Overview
 Ask an Expert Sessions	 Altium 365 Training
 Altium Learning Hub	