

# Downloading Part Data

## Choosing a Download Method

You can either download your parts to a Dropbox account or directly through the browser. See [Selecting Download Integration](#) for instructions on how to set up your download integration preferences.

- [Video: Searching For and Downloading Library Content](#)

## Downloading Part Data

Once you have assigned the desired CAD data to a part, you can download the part information to your Dropbox or directly through your browser by clicking **More** to expand the search result and selecting **Download**.

The screenshot displays a technical specification table for a crystal component. The specifications include:

Quantity Available 51,000	Minimum Purchase 1000	Packaging Tape & Reel (TR)	Type MHz Crystal	Frequency 8MHz	Frequency Stability ±50ppm
Frequency Tolerance ±30ppm	Load Capacitance 18pF	ESR (Equivalent Series Resistance) 80 Ohm	Operating Mode Fundamental	Operating Temperature -20°C ~ 70°C	Ratings -
Mounting Type Surface Mount	Package / Case HC49/U5	Size / Dimension 0.449" L x 0.185" W (11.40mm x 4.70mm)			

Item Actions: Choose Symbol, Choose Footprint, Favorite, Add to Project, Datasheet, Download (highlighted in a red circle).

Downloads to Designer: Download (highlighted in a red circle).

Lead Free RoHS Compliant	ABLS-8.000MHZ-84-T	Abracon LLC	CRYSTAL 8.0000MHZ 18PF SMD	535-10212-1-ND	\$0.27	MOQ
Lead Free RoHS Compliant	ABLS-8.000MHZ-84-T	Abracon LLC	CRYSTAL 8.0000MHZ 18PF SMD	535-10212-6-ND	\$0.27	MOQ

## Direct Download

This section provides information on how to work with .pqz files downloaded through the direct download method. You need to have the PartQuest Integration Utilities installed.

1. PartQuest creates a .pqz file which is downloaded to your internet browser directory location,
2. Double-click a .pqz file to extract the content.
3. The initial run will prompt you for a directory to extract the pqz compressed data to. This is the same directory you will configure your desktop tools to import parts from.
4. Subsequent downloads will simply require you to double click the .pqz file, and all data will be automatically extracted to the directory you configured initially.

If you need to change the temporary directory you are extracting the compressed data, edit the **pq.ini** file. Using Windows Explorer, enter **%appdata%**. Your local settings directory will open and will contain a PartQuestTools subdirectory. Edit the pq.ini TargetDirectory line to specify a temporary extraction directory location like C:\PartQuest.

```
[DirectDownload]  
TargetDirectory=C:\PartQuest
```

## Symbol and Footprint Download Limits

There are limits to the number of downloads per day from the symbol and footprint providers, these limits are presently set at:

- 200 symbols and footprints in a 24 hour period. 3D models are supplied with many discrete parts. Downloading a symbol, footprint and 3D model (when available) constitutes 1 download in the 200 daily limit.