

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](#)
- Video: [Requesting Symbol, Footprint, and 3D Step Data via PartQuest](#)

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**.

Quantity Available 51,000	Minimum Purchase 1000	Packaging Tape & Reel (TR)	Type MHz Crystal	Frequency 8MHz	Frequency Stability ±50ppm
Frequency Tolerance ±50ppm	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/US	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](#)

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

Additional download methods to try:

1. Select multiple parts in the Search view, My Created Parts, Favorites, My Projects or Recent Parts and select Download at the top right. Select parts to download by clicking the left mouse button anywhere in the line.

Manufacturer Part Number	Manufacturer	Description	Digi-Key Part Number	Unit Price	Quantity Available	Actions
RC0402JR-074K7L	Yageo	RES SHD 4.7K OHM 5% 1/16W 0402	311-47KTR-ND	0.001	19,034,661	MORE
CF141T10K0	Stackpole Electronics Inc	RES 10K OHM 1/4W 5% AXIAL	CF141T10K0TR-ND	0.005	0	MORE
GRH0335C1E1D11A01D	Murata Electronics	CAP CER 100PF 25V COG/NPO 0201	490-3160-2-ND	0.002	1,775,870	MORE
HSP3V3-H15/B9A	Vishay Semiconductor Diodes Division	TVS DIODE 3.3V 11.5V MICROSHIP	HSP3V3-H15/B9AGTR-ND	0.055	306,000	MORE
PR02000201001R300	Vishay BC Components	RES 1K OHM 2W 5% AXIAL	PPC1.0KW-2TR-ND	0.048	475,000	MORE

2. **New !! Drag and Drop** method if using PADS Professional or Xpedition Version VX.2.7 or higher. Go [here](#) for more details.

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.