

## Model Filter Options Help

Use this dialog box to specify filter options for displaying a subset of the SmartModel Library. You can select one or more of the four filter options by checking the appropriate check box. Items are selected if their check box buttons appear pushed in. The dialog box fields are as follows:

- **String Search field**—Contains a string that specifies a model name or timing version name to search for; or part of a name plus the wild card character (\*). The search field is initially set to display all models or timing versions. By default, this field is selected (checked) when the dialog box opens.
- **Vendors list box**—Contains a list of vendors to select as filter options. Use this field if you want to narrow the display to models of devices from specific vendors.
- **Function/Subfunction list box**—Contains a list of functions and subfunctions to select as filter options. Use this field if you want to confine the display to models that have specific functions or subfunctions.
- **Licensed Packages list box**—Contains a list of licensed packages to select as filter options. Use this field if you want to confine the display to models contained in one or more specific licensed packages, or if you want to know whether a specific model is contained in a particular licensed package.
- **Summary Filter Options field**—Displays the filter options currently selected.

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Execute the filter function using the Filter button at the bottom of the dialog box.

To specify a model or timing version to search for, type the complete name of the model or timing version, or a partial name with the wild card character (\*) in the String Search text field in each position where you have omitted characters. You must use wild card characters in each position where you have omitted characters. For example, to find pal22v10, these search strings might display additional models, but will also display the desired model: \*22v\*, pal22\*, or \*22v10. However, these search strings will not display the desired model: 22v10\*, \*22v, or 22\*10. To select one or more of the three remaining filter options, follow these steps:

1. Click on the check box for each desired option. Some combination of (No Vendor), (No Function), and (No Marketing Group) appears in the Summary of Filter Options list box. These appear AND'ed with each other and with the String Search value.
2. For each option you checked, select one or more items from its list box. Use the scroll bar to traverse the list. To select more than one item, hold down the Ctrl key as you click on each item. As you select each item, its name appears in the Summary of Filter Options list box. If you select multiple items, they appear OR'ed together.

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To filter the models, follow these steps:

1. When you have finished selecting filter options, click on the Filter button.
2. Move the Filter dialog box or click on the Close button to dismiss it. The Model Filters dialog box closes. The list box in the Browser window displays a list of models and timing versions that meet the filtering criteria. The status pane displays the number of models and timing versions found.

SmartModel Library users who want more information about models in general can refer to the [SmartModel Library User's Manual](#).