Symbol Lib code example

## DCM File:

$CMP 100R0603

D Resistor 100R 1% 0603

K r res resistor

F http://www.passivecomponent.com/document/Chip-R/Chip-R\_catalog.pdf

$ENDCMP

## LIB File:

# 100R0603

#

DEF 100R0603 R 0 0 N Y 1 F N

F0 "R" 80 0 50 V V C CNN **Designator**

F1 "100R0603" -100 -20 50 V V C CNN **Value**

F2 "resistor:R\_WALSIN\_0603" 550 110 50 V I C CNN

F3 "http://www.passivecomponent.com/document/Chip-R/Chip-R\_catalog.pdf" 460 250 50 V I C CNN **Datasheet path**

F4 "Resistor 100R 1% 0603" 380 300 60 V I C CNN "Description" **Description for BOM**

F5 "Walsin" 280 200 60 V I C CNN "MFN" **Manufacturer name**

F6 "WR06X1000FTL" 180 100 60 V I C CNN "MFP" **Manufacturer part number**

$FPLIST

R\_\*

R\_\*

$ENDFPLIST

DRAW

S -40 -100 40 100 0 1 10 N

X ~ 1 0 150 50 D 50 50 1 1 P

X ~ 2 0 -150 50 U 50 50 1 1 P

ENDDRAW