

Description	Designator	Footprint	LibRef	Quantity
CC0805	C1	CC0805	CC0805	1
CC0603	C2	CC0603	CC0603	1
MICROSMD	FU1, FU2, FU3, FU4	RC1210	MICROSMD	4
RC0603	R1, R2, R3, R7, R12, R13, R14, R20, R22	RC0603	RC0603	9
RC0603	R4, R5	RC0603	RC0603	2
RC0603	R6, R8, R9, R10, R11, R21	RC0603	RC0603	6
RC0603	R15, R16, R19	RC0603	RC0603	3
RC0603	R17, R18	RC0603	RC0603	2
Remote 8-Bit I/O Expander for I2C-Bus, 2.5 to 6.0 V, -40 to 85 degC, 16-pin SOIC (DW), Green (RoHS & no Sb/Br)	U1	DW16_N	PCF8574ADWR	1
LL4148	VD1, VD2, VD3, VD4	SOD-80	LL4148	4
PLS-08	XP1	PLS-08	PLS-08	1
MIF2X03PRP	XP2	MIF2X03PRP	MIF2X03PRP	1
PLS03	XP3	PLS-03	PLS03	1
	CC0805 CC0603 MICROSMD RC0603 RC0603 RC0603 RC0603 RC0603 RC0603 Remote 8-Bit I/O Expander for I2C-Bus, 2.5 to 6.0 V, -40 to 85 degC, 16-pin SOIC (DW), Green (RoHS & no Sb/Br) LL4148 PLS-08 MIF2X03PRP	CC0805 CC0603 C2 MICROSMD FU1, FU2, FU3, FU4 R1, R2, R3, R7, R12, R13, R14, R20, R22 RC0603 R4, R5 R6, R8, R9, R10, R11, R21 RC0603 RC0603 R15, R16, R19 RC0603 R17, R18 Remote 8-Bit I/O Expander for I2C-Bus, 2.5 to 6.0 V, -40 to 85 degC, 16-pin SOIC (DW), Green (RoHS & no Sb/Br) U1 LL4148 VD1, VD2, VD3, VD4 PLS-08 MIF2X03PRP XP2	CC0805 C1 CC0805 CC0603 C2 CC0603 MICROSMD FU1, FU2, FU3, FU4 RC1210 RC0603 R1, R2, R3, R7, R12, R13, R14, R20, R22 RC0603 RC0603 R4, R5 RC0603 RC0603 R6, R8, R9, R10, R11, R21 RC0603 RC0603 R15, R16, R19 RC0603 RC0603 R17, R18 RC0603 Remote 8-Bit I/O Expander for I2C-Bus, 2.5 to 6.0 V, -40 to 85 degC, 16-pin SOIC (DW), Green (RoHS & no Sb/Br) U1 DW16_N LL4148 VD1, VD2, VD3, VD4 SOD-80 PLS-08 XP1 PLS-08 MIF2X03PRP XP2 MIF2X03PRP	CC0805 C1 CC0805 CC0805 CC0603 C2 CC0603 CC0603 MICROSMD FU1, FU2, FU3, FU4 RC1210 MICROSMD R1, R2, R3, R7, R12, R13, R14, R20, R22 RC0603 RC0603 RC0603 RC0603 R4, R5 RC0603 RC0603 RC0603 RC0603 R15, R16, R19 RC0603 RC0603 RC0603 RC0603 R15, R16, R19 RC0603 RC0603 RC0603 Remote 8-Bit I/O Expander for I2C-Bus, 2.5 to 6.0 V, -40 to 85 degC, 16-pin SOIC (DW), Green (RoHS & no Sb/Br) U1 DW16_N PCF8574ADWR LL4148 VD1, VD2, VD3, VD4 SOD-80 LL4148 PLS-08 XP1 PLS-08 PLS-08 MIF2X03PRP MIF2X03PRP MIF2X03PRP MIF2X03PRP