

## Standard Components offered by Dorigo

- RESISTORS**

Description	Dorigo Part ID	Manufacturer	Mfr. Part Number
SMD 0603 Res 5% 0R	10-065-0000	Rohm Rohm	MCR03J 000 MCR03EZHJ000
SMD 0603 Res 5% 10K	10-065-1002	Rohm Rohm Philips	MCR03JW103E MCR03EZHJ103 9C06031A1002JL
SMD 0603 Res 5% 100K	10-065-1003	Rohm Rohm	MCR03JW104 MCR03EZHJ104
SMD 0805 Res 1% 1K	10-081-1001	Cal-Chip	RM10F1001CT
SMD 0805 Res 1% 10K	10-081-1002	Rohm Philips	MCR10FX1002 RC12H10K0
SMD 0805 Res 1% 100K	10-081-1003	ChipTech Philips	CR0805F1003T1 RC12H100K
SMD 0805 Res 5% 0R	10-085-0000	Rohm Philips	MCR10J 000 RC11J 0
SMD 0805 Res 5% 1K	10-085-1001	Rohm Philips KOA Cal-Chip	MCR10JW102 RC11J 1K0 RM73B2A102J RM10J102CT
SMD 0805 Res 5% 10K	10-085-1002	Rohm Philips KOA	MCR10JW103 RC11J 10K RM73B2A103J
SMD 0805 Res 5% 100K	10-085-1003	Rohm Philips	MCR10JW104 RC11J 100K

**Standard Components offered by Dorigo – continued**

• **DIODES, TRANSISTORS, CAPACITORS**

<b>Description</b>	<b>Dorigo Part ID</b>	<b>Manufacturer</b>	<b>Mfr. Part Number</b>
SMD SOT23 Diode 1N4148	13-001-4148	Motorola Fairchild	MMBD914LT1 MMBD914
SMD SOT23 Tran 2N3904	13-010-3904	Diodes Inc. CSC Motorola Rohm	MMBT3904 CMPT3904 MMBT3904LT1 SST3904
SMD SOT23 Tran 2N3906	13-010-3906	Diodes Inc. Rohm CSC	MMBT3906 SST3906 CMPT3906
SMD 0805 Cap Cer Mono 0.01uF, X7R, 50V	12-086-0120	Cal-Chip Kemet	GMC21X7R103K50N C0805C103K5RAC
SMD 0805 Cap Cer Mono 0.1uF, X7R, 50V	12-086-0140	Cal-Chip Rohm	GMC21X7R104K50N MCH215C104KPN
SMD 0805 Cap Cer Mono 0.1uF, Y5V, 50V	12-087-0040	Kemet Rohm Novacap	C0805C104M5VAC MCH215F104ZP 0805Z104M500N
SMD 0805 Cap Cer Mono 1uF, Y5V, 16V	12-088-0020	Murata Kemet Samsung	GRM40Y5V105Z016BL C0805C105Z4VAC CL21F105ZONE