COMPONENT PARTS

Philmore Component Parts program is a collection of electronic components intended to be of greatest interest to the experimenter. In addition to assortments of mundane but essential parts such as capacitors. LED's etc. the product group contains dozens of semiconductors and IC's that are truly exciting, 'gotta-try-it' products. Look for the items listed in this brochure on displays in your local distributor's store; And please watch for the other Philmore products as new additions to this product group become available.

LED ASSORTMENT

Five LED's in a package; 2 red, 2 green, 1 yel-



low; diffused light type size 1 3/4. Typical output @ 10 mA as follows: red 10 mcd, green and yellow 80 mcd.

Part No. 85-100

50Volt ELECTROLYTIC ASSORTMENT



Package contains one each of 10uF, 100uFD, 470uF, 1000uF all @ 50V.

Temperature range:-40 to 85 C. Tolerance: +20% to -10%. Polarity clearly marked on cases.

Part No. 85-1401

most popular ELECTROLYTIC ASSORTMENT

Contains the follow-



ing electrolytics, one each: 100 @ 25V. 470 @ 25V, 10uF@16V, 1000uF all @ 50V. Temperature range: -40 to 85

Temperature range: -40 to 85 C. Tolerance: +20% to -10% Polarity clearly marked on cases. Part No. **85-1407**

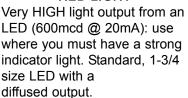
pFd. values CERAMIC DISK CAPACITOR ASSORTMENT



Twelve pieces total, two each of very popular "pico values" used in many circuits. Content two each: 10pf, 47pf, 100pf, 220pf, 470pf, 1000pf

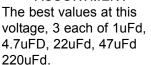
Part No. 85-1450

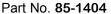
SUPER BRIGHT RED LIGHT



Part No. 85-105

16 VOLT ELECTROLYTIC ASSORTMENT





RESISTOR ASSORTMENTS

Handy package of resistors in common values. 1/4 watt, +/-5% tolerance.

Part No. **85-1005 LOW OHM** values, 3 each of: 10, 47, 100, 150, 220, 270, 330, 390, 470, 680, 1.5K, 2.2K, 3.3K, 4.7K, 5.1K, 5.6K, 6.8K



Part No. **85-1008 MID and HIGH OHM** values, 3 each of: 8.2K, 10K, 12K, 15K, 22K, 27K, 33K, 47K, 68K, 100K, 220K, 330K.

Part No. 85-1014

contains 5 each **hottest values**: 47, 100, 470, 1K, 4.7K, 10K, 47K, 100K, 470K, 680K, 1meg.

uFD. values CERAMIC DISK CAPACITOR ASSORTMENT



Five pieces total, 2 each of .01uF, 3 each of .1uF; commonly used as by pass capacitors.

Part No. 85-1453

pFd. values MONOLITHIC CAPACITOR ASSORTMENT



50 Volt bypass capacitors, COG Temperature stable type. Contains 2 each 10pf. 22pf, 47pf, 100pf, 220pf (the values most used in RF circuits).

Part No. 85-1460

uFd. values MONOLITHIC CAPACITOR ASSORTMENT



50 Volt bypass capacitors, | | | | Z5U Temp coefficient. Contains five each of .01ufd (103) and 0.1ufd (104).

Part No. 85-1464

Mylar CAPACITOR ASSORTMENT



A selection of Mylars based upon those called for the most in various circuits. The package contains 2 each: .001uf, .01uf, .1uf, 1each .22uf, .047ufd.

Part No. 85-1469

Tantalum CAPACITOR ASSORTMENT

The most called for Tantalums in one assortment, the package contains 2 each: .1uf/35V, 1uf/35V and 1 piece 10uf/25V.

Part No. 85-1473

Have you suggestion? Email them to: theseusrob@cs.com