

**SUBJECT: Large Can Aluminum Electrolytic Capacitor TS-UP Series with 20mm Diameter Will Be Discontinued**

**BULLETIN #: PDN.PG44.03.02.05-1**

**Date: March 2, 2005**

**LAST ORDER DATE: March 31, 2005**

**LAST SHIPMENT DATE: June 30, 2005**

**DISCONTINUATION DETAILS: The following large can aluminum electrolytic capacitor TS-UP series with 20mm diameter will be discontinued:**

ECO-S1CP682AA	ECO-S1VP472AA	ECO-S2AP561AA	ECO-S2VP820AA
ECO-S1CP822AA	ECO-S1VP562AA	ECO-S2AP821AA	ECO-S2VP101AA
ECO-S1CP103AA	ECO-S1HP222AA	ECO-S2AP102AA	ECO-S2TP680AA
ECO-S1CP123AA	ECO-S1HP272AA	ECO-S2AP122AA	ECO-S2TP820AA
ECO-S1CP153AA	ECO-S1HP332AA	ECO-S2CP331AA	ECO-S2TP101AA
ECO-S1EP472AA	ECO-S1HP392AA	ECO-S2CP391AA	ECO-S2TP121AA
ECO-S1EP562AA	ECO-S1JP222AA	ECO-S2DP271AA	ECO-S2GP820AA
ECO-S1EP682AA	ECO-S1JP272AA	ECO-S2DP331AA	ECO-S2GP101AA
ECO-S1EP822AA	ECO-S1KP122AA	ECO-S2DP471AX	ECO-S2GP121AA
ECO-S1VP332AA	ECO-S1KP152AA	ECO-S2EP181AA	ECO-S2WP560AA
ECO-S1VP392AA	ECO-S1KP182AA	ECO-S2EP221AA	ECO-S2WP820AA
ECE-C1CP682AA	ECE-C1VP472AA	ECE-C2AP561AA	ECE-C2VP820AA
ECE-C1CP822AA	ECE-C1VP562AA	ECE-C2AP821AA	ECE-C2VP101AA
ECE-C1CP103AA	ECE-C1HP222AA	ECE-C2AP102AA	ECE-C2TP680AA
ECE-C1CP123AA	ECE-C1HP272AA	ECE-C2AP122AA	ECE-C2TP820AA
ECE-C1CP153AA	ECE-C1HP332AA	ECE-C2CP331AA	ECE-C2TP101AA
ECE-C1EP472AA	ECE-C1HP392AA	ECE-C2CP391AA	ECE-C2TP121AA
ECE-C1EP562AA	ECE-C1JP222AA	ECE-C2DP271AA	ECE-C2GP820AA
ECE-C1EP682AA	ECE-C1JP272AA	ECE-C2DP331AA	ECE-C2GP101AA
ECE-C1EP822AA	ECE-C1KP122AA	ECE-C2DP471AX	ECE-C2GP121AA
ECE-C1VP332AA	ECE-C1KP152AA	ECE-C2EP181AA	ECE-C2WP560AA
ECE-C1VP392AA	ECE-C1KP182AA	ECE-C2EP221AA	ECE-C2WP820AA

**OTHER DETAILS: There is no recommended replacement**