Panasonic
Electronic Components

PRODUCT DISCONTINUATION NOTICE

SUBJECT: Radial leaded Aluminum Foil Type Film Capacitor
ECQ-B, ECQ-P, ECH-S, ECQ-M, ECQ-F, ECQ-K Type

BULLETIN #: DCN. **Date: Jun. 18t, 2008** **Page 1 of 1**

DETAILS: The status of radial leaded Aluminum Foil Type Film Capacitors goes to be DISCONTINUED.

Last Order Date: November 30, 2008
Last Ship Date : January 31, 2009

Please refer below list for the series affected and their recommended replacements categorized by voltage.
**** Please note that these are not direct replacements ****

ECQ-B Radial leaded Aluminum Foil Type Polyester Capacitor

DC50V Type : THD --- ECQ-V(L) 0.01 ~ 2.2uF
SMD --- ECHU(X) 100pF ~ 0.039uF, ECHU(C) 0.047 ~ 0.22uF
DC63V Type : THD --- ECQ-V(M) 0.01 ~ 1.0uF
DC100V Type : THD --- ECQ-V(M) 0.01 ~ 0.47uF
SMD --- ECW-U(X) 0.001 ~ 0.01uF, ECWU(C) 0.012 ~ 0.47uF
DC200V Type : THD --- ECQ-E(F)* 0.01 ~ 10.0uF
SMD --- ECW-U(C) 0.001 ~ 0.47uF

ECQ-P Radial Leaded Aluminum Foil Type Polypropylene Capacitor

DC50V Type : THD --- ECW-F(S)* 0.068 ~ 3.3uF
SMD --- ECH-U(X) 100pF ~ 0.22uF (E12 series)
DC100V Type : THD --- ECW-F(S)* 0.068 ~ 3.3uF * DC250V products
SMD --- ECH-U(C) 0.01 ~ 0.22uF
DC200V Type : THD --- ECW-F(S)* 0.068 ~ 3.3uF * DC250V products
DC400V Type : THD --- ECW-F(L) 0.022 ~ 2.2uF
DC630V Type : THD --- ECW-F(L) 0.01 ~ 1.3uF

ECH-S Radial Leaded Aluminum Foil Type PPS Capacitor

DC50V Type : SMD --- ECH-U(X) 100pF ~ 0.22uF (E12 series)
DC100V Type : SMD --- ECH-U(C) 0.01 ~ 0.22uF

ECQ-M Radial Leaded Aluminum Foil Type Plastic Film Capacitor

DC200V Type : THD --- ECQ-E(F)* 0.01 ~ 10.0uF
DC400V Type : THD --- ECQ-E(F) 0.01 ~ 2.2uF
DC630V Type : THD --- ECQ-E(F) 0.01 ~ 2.2uF

ECQ-F Radial Leaded Aluminum Foil Type Polypropylene Capacitor

DC200V Type : THD --- ECW-F(S)* 0.068 ~ 3.3uF * DC250V products
DC400V Type : THD --- ECW-F(L) 0.022 ~ 2.2uF
DC630V Type : THD --- ECW-F(L) 0.01 ~ 1.3uF

ECQ-K Radial Leaded Aluminum Foil Type Polypropylene Capacitor

DC100V Type : THD --- ECW-F(S)* 0.068 ~ 0.082uF * DC250V products