

## Catalog Deletion and EOL series

The following table is a list of our parts which have been deleted from our catalogs. If you are using any of the following models, please substitute with the suggested alternative model/series. Also, we have announced the end of life of aluminum solid capacitors with organic semiconductive electrolyte. We hope alternative parts (Aluminum Solid Capacitors with Organic Semiconductive Electrolyte) will continue to serve your needs. Thank you very much.

### ■The list of alternatives for higher voltage

| Series   | Size Code | Models for Deletion | Year of Deletion | Alternative model |
|----------|-----------|---------------------|------------------|-------------------|
| SVP      | A5        | 6SVP15M             | 2002             | 10SVP15M          |
|          |           | 4SVP22M             | 2002             | 6SVP22M           |
|          | B6        | 10SVP22M            | 2002             | 16SVP22M          |
|          |           | 6SVP33M             | 2002             | 10SVP33M          |
|          | C6        | 6SVP56M             | 2002             | 10SVP56M          |
|          |           | 4SVP82M             | 2002             | 6SVP82M           |
|          |           | 4SVP100M            | 2002             | 4SVP150MX         |
|          | E7        | 10SVP82M            | 2002             | 16SVP82M          |
|          |           | 6SVP120M            | 2002             | 10SVP120M         |
|          |           | 6SVP150M            | 2002             | 10SVP150MX        |
|          |           | 4SVP150M            | 2002             | 10SVP150MX        |
|          | F8        | 4SVP220M            | 2002             | 6SVP220MX         |
| 4SVP470M |           | 2002                | 6SVP470MX        |                   |
| SVQP     | E7        | 6SVQP150M           | 2007             | 10SVQP150M        |
|          |           | 4SVQP220M           | 2007             | 6SVQP220M         |
| SEPC     | C9        | 2SEPC330MW          | 2013             | 2SEPC560MW        |

### ■The list of alternatives to 25V products

| Series | Size Code | Models for Deletion | Year of Deletion | Alternative series         |
|--------|-----------|---------------------|------------------|----------------------------|
| SVP    | C6        | 25SVP6R8M           | 2013             | SVPD series<br>SVPF series |
|        | E7        | 25SVP10M            | 2013             |                            |
|        | F8        | 25SVP22M            | 2013             |                            |
|        | E12       | 25SVP33M            | 2013             |                            |
|        | F12       | 25SVP56M            | 2013             |                            |
| SEP    | C6        | 25SEP6R8M           | 2013             | SEPF series                |
|        | E7        | 25SEP10M            | 2013             |                            |
|        | F8        | 25SEP22M            | 2013             |                            |
|        | E12       | 25SEP33M            | 2013             |                            |
|        | F13       | 25SEP56M            | 2013             |                            |

※Surge voltage of above models is 25V and they need to apply the temperature derating voltage, so customers are encouraged to migrate to models in alternative series which is superior in operating voltage.

### ■End of life/ Aluminum Solid Capacitors with Organic Semiconductive Electrolyte

| Series | Size Code | Status |
|--------|-----------|--------|
| SZP    | All size  | EOL    |
| SF     |           |        |
| SP     |           |        |
| SC     |           |        |
| SA     |           |        |
| SL     |           |        |
| SH     |           |        |
| SS     |           |        |
| SG     |           |        |
| SPA    |           |        |
| SM     |           |        |
| SN     |           |        |
| SV     |           |        |