

## Line Up

● Available  
○ Under development

| Series  | ROHM CODE               | Power Dissipation                    | Package Sample |   | Product Line Up |   |   |
|---|-------------------------|--------------------------------------|----------------|---|-----------------|---|---|
|   | EIAJ CODE<br>JEDEC CODE | Body Size                            |                |   |                 |   |   |
| <b>VMT</b><br>Very mini Mould Transistor        | <b>VMT3</b>             | <b>150mW</b>                         | -              |   | ●               | ● | ○ |
|   | —                       | 1.2x0.8mm                            |                |   |                 |   |   |
|   | —                       | 0.04x0.03inch                        |                |   |                 |   |   |
| <b>EMT</b><br>Extremery mini Mould Transistor   | <b>EMT3</b>             | <b>150mW</b>                         | -              |   | ●               | ● | ● |
|   | SC-75A                  | 1.6x0.8mm                            |                |   |                 |   |   |
|   | SOT-416                 | 0.06x0.03inch                        |                |   |                 |   |   |
|   | <b>EMT5</b>             | <b>150mW (total)</b>                 | -              |   | ●               | ● | ● |
|   | —                       | 1.6x1.2mm                            |                |   |                 |   |   |
|   | —                       | 0.06x0.04inch                        |                |   |                 |   |   |
| <b>EMT6</b>                                     | <b>150mW (total)</b>    | -                                    |                | ● | ●               | ● |   |
| —   | 1.6x1.2mm               |                                      |                |   |                 |   |   |
| —   | 0.06x0.04inch           |                                      |                |   |                 |   |   |
| <b>UMT</b><br>Ultra mini Mould Transistor       | <b>UMT3</b>             | <b>200mW</b>                         | -              |   | ●               | ● | ● |
|   | SC-70                   | 2.0x1.25mm                           |                |   |                 |   |   |
|   | SOT-323                 | 0.08x0.05inch                        |                |   |                 |   |   |
|   | <b>UMT5</b>             | <b>150mW (total)</b>                 | -              |   | ●               | ● | ● |
|   | SC-88A                  | 2.0x1.25mm                           |                |   |                 |   |   |
|   | SOT-353                 | 0.08x0.05inch                        |                |   |                 |   |   |
|   | <b>UMT6</b>             | <b>150mW (total)</b>                 | -              |   | ●               | ● | ● |
| SC-88   | 2.0x1.25mm              |                                      |                |   |                 |   |   |
| SOT-363   | 0.08x0.05inch           |                                      |                |   |                 |   |   |
| <b>SST</b><br>Super small mini Mould Transistor | <b>SST3</b>             | <b>200mW</b>                         | -              |   | ●               | ● | ● |
|   | —                       | 2.9x1.3mm                            |                |   |                 |   |   |
| <b>SMT</b><br>Super mini Mould Transistor       | <b>SMT3</b>             | <b>200mW</b>                         | -              |   | ●               | ● | ● |
|   | SC-59                   | 2.9x1.6mm                            |                |   |                 |   |   |
|   | SOT-346                 | 0.11x0.06inch                        |                |   |                 |   |   |
|   | <b>SMT5</b>             | <b>300mW (total)</b>                 | -              |   | ●               | ● | ○ |
|   | SC-74A                  | 2.9x1.6mm                            |                |   |                 |   |   |
|   | —                       | 0.11x0.06inch                        |                |   |                 |   |   |
| <b>SMT6</b>                                     | <b>300mW (total)</b>    | -                                    |                | ● | ●               | ○ |   |
| SC-74   | 2.9x1.6mm               |                                      |                |   |                 |   |   |
| SOT-457   | 0.11x0.06inch           |                                      |                |   |                 |   |   |
| <b>MPT</b><br>Mini Power Transistor             | <b>MPT3</b>             | <b>500mW* 2W</b><br>ceramics board   |                |   | ●               | ● | ● |
|   | SC-62                   | 4.5x2.5mm                            |                |   |                 |   |   |
|   | SOT-89                  | 0.18x0.1inch                         |                |   |                 |   |   |
| <b>CPT</b>                                      | <b>CPT3</b>             | <b>1W*</b><br><b>10W</b> (Tc=25°C)   |                |   | ●               | — | ● |
|   | SC-63                   | 6.5x5.5mm                            |                |   |                 |   |   |
|   | SOT-428                 | 0.26x0.22inch                        |                |   |                 |   |   |
| <b>PSD</b>                                      | <b>PSD3</b>             | <b>1.5W*</b><br><b>35W</b> (Tc=25°C) |                |   | ●               | — | ○ |
|   | SC-83                   | 10.1x8.8mm                           |                |   |                 |   |   |
|   | SOT-404                 | 0.40x0.35inch                        |                |   |                 |   |   |
| <b>SOP</b>                                      | <b>SOP8</b>             | <b>2.5W</b>                          |                |   | —               | — | ● |
|   | —                       | 5.0x3.9mm                            |                |   |                 |   |   |
|   | —                       | 0.20x0.15inch                        |                |   |                 |   |   |

