

# THE C TEAM

## Discontinued 27-50MHz RF Power Transistors (EIAJ)

|                      |                        |                       |
|----------------------|------------------------|-----------------------|
| 2SC765 . . . 30W/2A  | 2SC1239 . . . 12.5W/4A | 2SC1909 . . . 10W/3A  |
| 2SC766 . . . 30W/2A  | 2SC1306 . . . 12W/3A   | 2SC2020 . . . 12W/2A  |
| 2SC767 . . . 30W/2A  | 2SC1307 . . . 25W/8A   | 2SC2028 . . . 5W/1.5A |
| 2SC803 . . . 5W/1.5A | 2SC1377 . . . 20W/6A   | 2SC2029 . . . 10W/2A  |
| 2SC851 . . . 75W/8A  | 2SC1581 . . . 80W/7A   | 2SC2043 . . . 25W/8A  |
| 2SC865 . . . 20W/2A  | 2SC1582 . . . 140W/13A | 2SC2092 . . . 12W/3A  |
| 2SC866 . . . 5W/1.5A | 2SC1816 . . . 16W/4A   | 2SC2207 . . . 25W/8A  |
| 2SC1237 . . . 10W/2A | 2SC1817 . . . 25W/5A   | 2SC2297 . . . 25W/8A  |
|                      |                        | 2SC2397 . . . 25W/8A  |

## Substitution List for Discontinued (EIAJ) RF Transistors

NOTE...(EIAJ Recommended)

|               |  |
|---------------|--|
| 2SC765 . . .  | 2SC647,  |
| 2SC766 . . .  | 2SC901,  |
| 2SC767 . . .  | 2SC901,  |
| 2SC803 . . .  | 2SC756A, 2SC513, 2SC1226A,                                   |
| 2SC851 . . .  | 2SC1192,   |
| 2SC865 . . .  | 2SC551, 2SC691,  |
| 2SC866 . . .  | 2SC1239,   |
| 2SC1237 . . . | 2SC756, 2SD600, 2SC1816, 2SC1678, 2SC1239,                   |
| 2SC1239 . . . | 2SC756, 2SC1816, 2SC2075, 2SC2166,                           |
| 2SC1306 . . . | 2SC1678, 2SC1528,  |
| 2SC1307 . . . | 2SC2098, 2SC1177, 2SC1969,                                   |
| 2SC1377 . . . | 2SC2098, 2SC1298, 2SC1239,                                   |
| 2SC1581 . . . | 2SC1763,   |
| 2SC1582 . . . | 2SC1764,   |
| 2SC1816 . . . | 2SC2078, 2SC2075, 2SC1975, 2SC1964,                          |
| 2SC1817 . . . | 2SC2078, 2SC2099, 2SC2050, 2SC2312, 2SC1969,                 |
| 2SC1909 . . . | 2SC2078, 2SC756A, 2SC1816, 2SC2075, 2SC1974, 2SC2166,        |
| 2SC2020 . . . | 2SC2075, 2SC1974, 2SC2166,                                   |
| 2SC2028 . . . | 2SC2314, 2SC1760, 2SC2036, 2SC1957, 2SC1018, 2SC2086, 2N3553 |
| 2SC2029 . . . | 2SC1816, 2SC2075, 2SC1974, 2SC2166,                          |
| 2SC2043 . . . | .....None known - Fujitsu is original manufacturer..         |
| 2SC2092 . . . | 2SC2075,   |
| 2SC2207 . . . | 2SC2098,   |
| 2SC2297 . . . | 2SC1817, 2SC2099, 2SC2050, 2SC2312,                          |
| 2SC2397 . . . | 2SC2078, 2SC1817, 2SC2562, 2SD568, 2SD812,                   |

Note: Some of the substitute replacements are in the discontinued list also...