

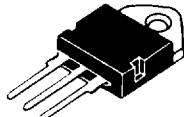
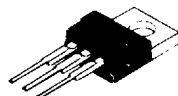
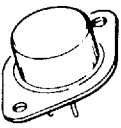

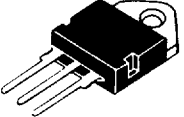



**RF and BUZ-Series Power MOSFETs — N-Channel (Continued)**

| Maximum Ratings   |                 |                      | Package   |   |   |   |
|-------------------|-----------------|----------------------|---|---|---|---|
|                   |                 |                      |  |  |  |  |
| $BV_{DSS}$<br>(V) | $I_{DS}$<br>(A) | $r_{DS(ON)}$<br>OHMS | TO-204  | TO-205  | TO-218  | TO-220  |
| 400               | 4               | 1.50                 | RFM4N40   |   |   | RFP4N40   |
|                   | 7               | 0.75                 | RFM7N40   |   |   | RFP7N40   |
|                   | 12              | 0.38                 | RFM12N40  |   | RFH12N40  |   |
|                   | 4.5             | 1.50                 |   |   |   | BUZ60B  |
|                   | 5.5             | 1.00                 |   |   |   | BUZ60   |
|                   | 3.0             | 1.8                  |   |   |   | BUZ76   |
|                   | 2.6             | 2.5                  |   |   |   | BUZ76A  |
| 11.5              | 0.4             |                      |   | BUZ351  |   |   |
| 450               | 3               | 2.50                 | RFM3N45   |   |   | RFP3N45   |
|                   | 6               | 1.25                 | RFM6N45   |   |   | RFP6N45   |
|                   | 10              | 0.60                 | RFM10N45  |   | RFH10N45  |   |
| 500               | 3               | 2.50                 | RFM3N50   |   |   | RFP3N50   |
|                   | 4.0             | 2.0                  |   |   |   | BUZ42   |
|                   | 4.5             | 1.50                 |   |   |   | BUZ41A  |
|                   | 6               | 1.25                 | RFM6N50   |   |   | RFP6N50   |
|                   | 8.3             | 0.80                 | BUZ45A  |   |   |   |
|                   | 9.6             | 0.60                 | BUZ45   |   |   |   |
|                   | 10              | 0.60                 | RFM10N50  |   | RFH10N50  |   |
|                   | 10              | 0.50                 | BUZ45B  |   |   |   |

**RF-Series Power MOSFETs — P-Channel**

| Maximum Ratings   |                 |                      | Package   |   |   |   |
|-------------------|-----------------|----------------------|---|---|---|---|
|                   |                 |                      |  |  |  |  |
| $BV_{DSS}$<br>(V) | $I_{DS}$<br>(A) | $r_{DS(ON)}$<br>OHMS | TO-204  | TO-205  | TO-218  | TO-220  |
| 80                | 1               | 3.15                 |   | RFL1P08   |   |   |
|                   | 2               | 3.00                 |   |   |   | RFP2P08   |
|                   | 6               | 0.60                 | RFM6P08   |   |   | RFP6P08   |
|                   | 8               | 0.40                 | RFM8P08   |   |   | RFP8P08   |
|                   | 12              | 0.30                 | RFM12P08  |   |   | RFP12P08  |
| 100               | 25              | 0.15                 | RFK25P08  |   | RFH25P08  |   |
|                   | 1               | 3.15                 |   | RFL1P10   |   |   |
|                   | 1.5             | 3.65                 |   | 2N6895*   |   |   |
|                   | 2               | 3.00                 |   |   |   | RFP2P10   |
|                   | 6               | 0.60                 | RFM6P10   |   |   | RFP6P10   |
|                   | 6               | 0.60                 | 2N6896*   |   |   |   |
|                   | 8               | 0.40                 | RFM8P10   |   |   | RFP8P10   |
|                   | 12              | 0.30                 | RFM12P10  |   |   | RFP12P10  |
|                   | 12              | 0.30                 | 2N6897*   |   |   |   |
|                   | 25              | 0.20                 | 2N6898*   |   |   |   |
| 25                | 0.15            | RFK25P10             |   | RFH25P10  |   |   |
| 120               | 5               | 1.00                 | RFM5P12   |   |   | RFP5P12   |
|                   | 10              | 0.50                 | RFM10P12  |   |   | RFP10P12  |
| 150               | 5               | 1.00                 | RFM5P15   |   |   | RFP5P15   |
|                   | 10              | 0.50                 | RFM10P15  |   |   | RFP10P15  |

\*QPL approved types