



* VERSION TABLE

| Assembly Type | U1 | Vout | Rfb1 | Rfb2 | Cffw |
|---------------|-----------------|-----------|------|------|------|
| DC500A-A | LTC3406ES5 | ADJ(1.2V) | 301K | 301K | 22pF |
| DC500A-B | LTC3406ES5-1.5 | 1.5V | 0 | — | — |
| DC500A-C | LTC3406ES5-1.8 | 1.8V | 0 | — | — |
| DC500A-D | LTC3406BES5 | ADJ(1.2V) | 301K | 301K | 22pF |
| DC500A-E | LTC3406BES5-1.5 | 1.5V | 0 | — | — |
| DC500A-F | LTC3406BES5-1.8 | 1.8V | 0 | — | — |

** Pin 5 is Vout for the fixed voltage versions of the LTC3406.

***For the fixed voltage versions of the DC500A, Rfb1 is a zero ohm resistor (jumper), and Rfb2 and Cffw are unstuffed.

| | | | | | |
|----------------------|--------|---|-----------|---|--------------|
| CONTRACT NO. | |  | | 1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 Fax: (408)434-0607 | |
| APPROVALS | DATE | | | TITLE | |
| DRAWN June Wu | 2/1/02 | LTC3406, High Efficiency, ThinSOT™ Synchronous Buck Regulator | | | |
| CHECKED | | SIZE | CAGE CODE | DWG NO | REV A |
| APPROVED | | | | DC500A | |
| ENGINEER Tom Gross | 2/1/02 | SCALE: | | FILENAME: | SHEET 1 OF 1 |
| DESIGNER | | | | | |
| Friday, May 03, 2002 | | | | | |