

Bus Terminators

| Part Number | V _{IN} Min (V) | V _{IN} Max (V) | V _{OUT} Min (V) | V _{OUT} Max (V) | Output Current (A) | Switch Configuration | Frequency | Package | Comments | Price 1K Qty |
|-------------|-------------------------|-------------------------|--------------------------|--------------------------|--------------------|------------------------|------------------|---------|--|--------------|
| LTC3718 | 1.5 | 36 | 0.7 | V _{REF} /2 | 20 | External Synchronous | 200kHz-1.5MHz | SSOP24 | Very low input voltage; provides its own 5V N-CH MOSFET gate drive; current mode | \$3.45 |
| LTC3717 | 4 | 36 | 0.7 | V _{REF} /2 | 20 | External Synchronous | 200kHz-1.5MHz | SSOP16 | Current mode | \$2.95 |
| LTC3831 | 3 | 9 | 0.7 | V _{REF} /2 | 20 | External Synchronous | 100kHz to 500kHz | SSOP16 | Voltage mode, DDR Termination only | \$2.90 |
| LTC3413 | 2.5 | 6 | 0.7 | V _{REF} /2 | 3 | Integrated Synchronous | 2MHz to 4MHz | TSSOP16 | Adjustable Switching Frequency, QDR, DDR, SSTL | \$3.95 |