



Peregrine Semiconductor Corporation

6175 Nancy Ridge Dr.
San Diego, CA 92121

PE4245 SPDT Switch MLPM EK

| | | | |
|-------|-----------|--------------|--------|
| Size | CAGE Code | DWG NO | Rev |
| A | | 102-0135~00A | 00A |
| Scale | Sheet | | 1 of 1 |

Friday, March 22, 2002

Peregrine Semiconductor Corporation
PE4245 SPDT Switch MLPM EK
Bill of Materials

| Item | Quantity | Reference | Value | Part Description | Notes |
|-------------|-----------------|------------------|--------------|--|----------------|
| 1 | 2 | C1,C2 | 100 pF | SMD Capacitor, 0603 | Do Not Install |
| 2 | 5 | J1,J2,J3,J4,J5 | 50 Ohm | RF Connectors, SMA Reference: Digi-Key part# J502-ND | Side mount |
| 3 | 1 | J6 | N/A | 14 Pin header (2x7) Reference: Digi-Key part# S2011-36-ND | |
| 4 | 1 | R1 | 1 M Ohm | SMD Resistor, 0603 | |
| 5 | 1 | U1 | PE4245 | MLPM Package | |
| 6 | 1 | 101/0085~00A | | SPDT Switch MLPM EK | |