KSZ8851SNL (32-pin) Demo Board Black Diagram

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KSZ8851SNL Demo Board with SPI Interface

DEMO BOARD PLACEMENT

KSZ8851SNL DEMO BOARD

MICREL SEMICONDUCTOR CONFIDENTIAL
Series resistors 33 ohm are not required if the CPU is driving the SPI interface to KSZ8851M on the same board

Strapping Options:
- JP1: VDD_IO = 2.5V
- JP2: VDD_IO = 1.8V
- JP3: VDD_IO = 1.8V
- JP4: VDD_RO = 4.7V

ESD protection is required for POE application

(Parts are not designed on this demo board)