System Block Diagram

MCP2221
USB to SMBus Bridge

USB Connector

SMBus Connector

PAC1710
SENSE

PAC1720
SENSE1
SENSE2
ADDR_SEL

SMBus Address Select

System I-source

Channel1

System I-load

Channel2

System I-source

EVB I-source

Rays

Shunt 2.54mm 1x2 Handle

USB-A Male to Mini USB-B Male

Knob

PAD1
PAD2
PAD3
PAD4

COJP1

COPAD1
COPAD2
COPAD3
COPAD4

COKNOB1

COCBL1

Sheet Title
Block Diagram

File: Block Diagram

PartNumber: ADM00494

Designed with
Drawn By:

Bogdan Popescu
Wayne Little

Engineer:

PAC17X0 High Side Current Sense EVB

Date:
9/26/2014 9:22:52 AM

File:
Block Diagram

Revision:
03-10308

Project Title
Sch #:

Rubber Pad Cyl D7.9H5.3

PAD1
PAD2
PAD3
PAD4

COJP1

COPAD1
COPAD2
COPAD3
COPAD4

COKNOB1

COCBL1

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