



VCC  
4.5V-5.5V

J1

GND

J2

VL

3V-5.5V

J3

ON

J4

OFF

J5

SCL

SDA

J6

PG

WP

J7

EN

J8

ON

J9

OFF

J10

ADR1

J11

ADR2

J12

ADR3

J13

ADR4

J14

ADR5

J15

ADR6

J16

ADR7

J17

ADR8

J18

ADR9

J19

ADR10

J20

ADR11

J21

ADR12

J22

ADR13

J23

ADR14

J24

ADR15

J25

ADR16

J26

ADR17

J27

ADR18

J28

ADR19

J29

ADR20

R15

R16

R17

R18

R19

R20

R21

R22

R23

R24

R25

R26

R27

R28

R29

R30

R31

R32

R33

R34

R35

R36

R37

R38

R39

R40

R41

R42

R43

R44

R45

R46

R47

R48

R49

R50

R51

R52

R53

R54

R55

R56

R57

R58

R59

R60

R61

R62

R63

R64

R65

R66

R67

R68

R69

R70

R71

R72

R73

R74

R75

R76

LINE  
MONITOR

HIGH  
SIDE

LOW  
SIDE

JP7

R20

R21

R22

R23

R24

R25

R26

R27

R28

R29

R30

R31

R32

R33

R34

R35

R36

R37

R38

R39

R40

R41

R42

R43

R44

R45

R46

R47

R48

R49

R50

R51

R52

R53

R54

R55

R56

R57

R58

R59

R60

R61

R62

R63

R64

R65

R66

R67

R68

R69

R70

R71

R72

R73

R74

R75

R76

VCC

4.5V-5.5V

J1

GND

J2

VL

3V-5.5V

J3

ON

J4

OFF

J5

SCL

SDA

J6

PG

WP

J7

EN

J8

ON

J9

OFF

J10

ADR1

J11

ADR2

J12

ADR3

J13

ADR4

J14

ADR5

J15

ADR6

J16

ADR7

J17

ADR8

J18

ADR9

J19

ADR10

J20

ADR11

J21

ADR12

J22

ADR13

J23

ADR14

J24

ADR15

J25

ADR16

J26

ADR17

J27

ADR18

J28

ADR19

J29

VCC

4.5V-5.5V

J1

GND

J2

VL

3V-5.5V

J3

ON

J4

OFF

J5

SCL

SDA

J6

PG

WP

J7

EN

J8

ON

J9

OFF

J10

ADR1

J11

ADR2

J12

ADR3

J13

ADR4

J14

ADR5

J15

ADR6

J16

ADR7

J17

ADR8

J18

ADR9

J19

ADR10

J20

ADR11

J21

ADR12

J22

ADR13

J23

ADR14

J24

ADR15

J25

ADR16

J26

ADR17

J27

ADR18

J28

ADR19

J29

VCC

4.5V-5.5V

J1

GND

J2

VL

3V-5.5V

J3

ON

J4

OFF

J5

SCL

SDA

J6

PG

WP

J7

EN

J8

ON

J9

OFF

J10

ADR1

J11

ADR2

J12

ADR3

J13

ADR4

J14

ADR5

J15

ADR6

J16

ADR7

J17

ADR8

J18

ADR9

J19

ADR10