



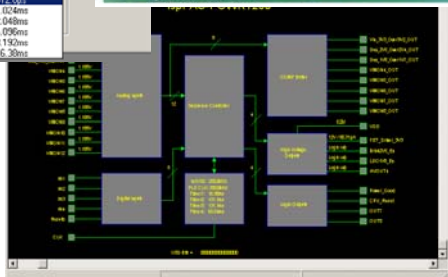
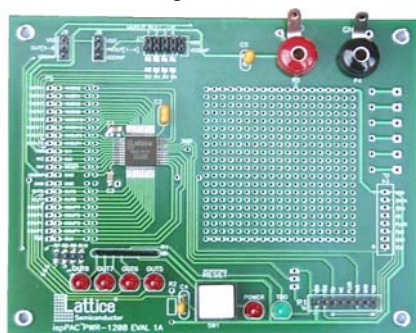
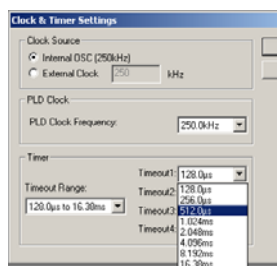
ispPAC™ POWER Manager System Design Kit

Evaluation Board with Prototype Area, Download Cable and PAC Designer Software CD

Combines Analog & Digital Functionality

- Sequencing Power Supplies with Tracking
- Mix Different Power Sequencing Mechanisms (Brick, LDO, Feed Through MOSFET)
- Accurate Monitoring of Power Supplies for Voltage Tolerance
- Generate Supervisory Signals
- Additional Board Level Glue Logic

Feature	ispPAC POWR1208	ispPAC POWR604
Power Supply Sense Inputs	12	6
Supervisory & Control Outputs	4	4
High Voltage FET Drivers	4	-
Reusable Timers	4	2
Embedded CPLD Macrocells	16	8
Power Supply Operation Range	2.25V to 5.5V	2.25V to 5.5V
Package	44-Pin TQFP	44-Pin TQFP



Key Features of POWER MANAGER1208

- 12 Precision Comparators with Individually Programmable Thresholds
- 4 High Voltage MOSFET Drivers with adjustable Power Supply Ramp Rate
- Internal 250 kHz Oscillator
- 4 Programmable Timers (32µs to 524ms)
- 16 CPLD Macrocells
- 4 Open Drain Outputs
- 4 Digital Inputs



Design made simple with PAC-Designer Software

- Fully integrated Design and Simulation Environment
- High-Level Design Entry
- Easy to use GUI
- Supports both, the Digital Logic Fitter and the Power Sequencing and Monitoring Circuits
- Verify your Design using Waveform Viewer

nur € 139,-

Angebot freibleibend

Hiermit bestelle ich zu den allgemeinen Geschäftsbedingungen der MSC Vertriebs GmbH:

PAC-SYSTEMPOWR1208 für € 139,- netto

Firma _____

Name _____

Tel/Fax _____

E-Mail _____

Ort, Datum _____

Unterschrift _____

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