

Excellence in Electronics

ROHM

NEWS

Newsletter 09/2008

Dear Customer,

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High Contrast Potting Lens LED Dot Matrix Units

ROHM LED dot matrix units are module products made up of LEDs and reflected ROHM's original construction design achieving wide viewing angle, high-brightness and high-reliability, aiming to contribute for the society as useful communicating devices interfacing information and peoples.

[More Information on www.rohmeurope.com](http://www.rohmeurope.com)

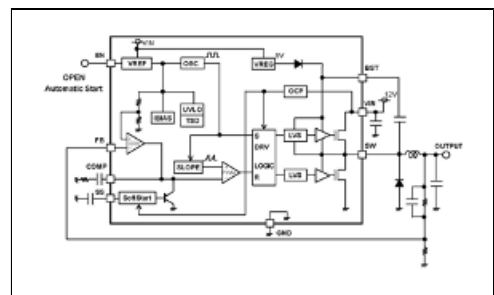


New Step Down Converters for high currents of up to 4A

BD9325EFJ, BD9326EFJ and BD9327EFJ are step-down regulators that integrate a low resistance (0.16ohm / 0.12ohm / 0.11ohm) high side N-channel MOSFET. Output current levels reach 2A / 3A / 4A in continuous operation over a wide supply voltage range (4.75V~18V). Current mode operation provides fast transient response and easy phase compensation.

Further features are: Low-ESR output ceramic capacitors operation, low standby current during shutdown mode, 380kHz internally generated clock frequency and a low feedback voltage of $0.9V \pm 1.5\%$.

The devices are also equipped with protection functions like under-voltage lockout, thermal shutdown and over-current limitation.



[More Information on www.rohmeurope.com](http://www.rohmeurope.com)

MP3/WMA/AAC Music decoder with USB and SD-card Memory interfaces

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