

**New step-up DC/DC converter with high-frequency isolation**

**Vinnikov, Dmitri; Roasto, Indrek; Jalakas, Tanel** IECON 2009 : 35th Annual Conference of the IEEE Industrial Electronics Society : Porto, Portugal, 3-5 November 2009 : preprint proceedings 2009 / p. 667-672 : ill <https://ieeexplore.ieee.org/document/5415000>

**Simplified digital average current mode control algorithm for half- or full-bridge isolated DC/DC converters**

**Roasto, Indrek; Vinnikov, Dmitri** IECON 2009 : 35th Annual Conference of the IEEE Industrial Electronics Society : Porto, Portugal, 3-5 November 2009 : preprint proceedings 2009 / p. 1744-1749 : ill <https://ieeexplore.ieee.org/document/5414820/similar#similar>