

ROE/REE/RBE



The ROE/REE/RBE series are 1W unregulated DC/DC converters that are 40% cheaper than equivalent converters. They are available in three different form factors - SIP4 for the ROE-0505S and SIP7 for the REE-0505S and RBE-0505S with two alternative pinning. These series have been designed to offer high quality despite the very low cost; they offer reasonable efficiency and still meet the full industrial operating temperature range of -40° to +85° C. All converters are 100% tested in production.

Unique selling propositions:	Very low cost series // Industry standard SIP cases // Efficiency up to 76 % // Industrial grade operating temperature range //
Target customers:	Embedded controls // Medium volume applications // Isolated power for sensors //
Main features:	1W single output // 5V in and 5 V out //1kVDC isolation // -40°C to +85°C operating temperature // MOQ: 1kpcs // note: not UL or EN certified. //
Web release date:	July 16th, 2012
Available from sample stock:	ROE-0505S, REE-0505S, RBE-0505S