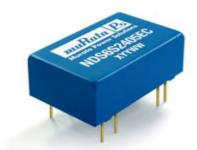




## NDS6 series: Single output models now available!



New 6W DC/DC converters for Applications at industrial rating

Murata Power Solutions has introduced a new family of isolated 6W, DC/DC converters at industrial rating in a standard 24 pin DIP, metal housed case.

Models with optional remote on/off are available.

- Wide 2:1 input voltage range of 18-36V (24V nominal)
- Regulated output
- Typical load regulation of 0.003%
- Industry standard footprint and pinout
- 1.5kVDC Isolation
- Efficiency from 81%
- Encapsulated for superior thermal performance

## **About Murata Power Solutions**

Murata Power Solutions (www.murata-ps.com) is headquartered in Mansfield, Massachusetts, with over 1,300 employees, and locations in the USA, Canada, England, France, Germany, Japan and China. Murata Power Solutions designs, manufactures and distributes DC/DC Converters, AC/DC Power Supplies, Magnetics, Data Acquisition devices and Panel Meters, and offers these products in custom, standard and modified-standard variations. These products, which are built to exacting requirements in ISO9000:2000-approved facilities, are typically used worldwide within telecommunications, computing, industrial and other high-tech applications.

## **About Murata**

Based in Kyoto Japan, Murata Manufacturing Company Ltd is one of the world's leading providers of ceramic based components, sensors, and AC/DC and DC/DC power solutions. Founded in 1950, the company has over 34,000 employees worldwide, and over \$6.3 billion US in consolidated annual sales (as of March 31, 2008). Everywhere in the world, wherever you can reach, Murata's electronic components are always at work.