



## MDD2601

## Single N-channel Trench MOSFET 30V, 60.0A, 5.8mΩ

## **General Description**

The MDD2601 uses advanced MagnaChip's MOSFET Technology, which provides high performance in on-state resistance, fast switching performance and excellent quality. MDD2601 is suitable device for DC to DC converter and general purpose applications.

## **Features**

- $V_{DS} = 30V$
- ID = 60.0A @VGS = 10V
- RDS(ON) (MAX)
  - < 5.8mΩ @V<sub>GS</sub> = 10V < 7.7mΩ @V<sub>GS</sub> = 4.5V
- 100% UIL Tested
- 100% Rg Tested



