

# CERTIFICATE

*Omnex hereby confirms that the functional safety management system has been assessed to the relevant requirements as noted.*

NO. 151

Certificate Holder **Allegro Microsystems, LLC**  
**955 Perimeter Road, Manchester, New Hampshire**

Design Location: 955 Perimeter Rd, Manchester, New Hampshire, 03103

Production Location 955 Perimeter Rd, Manchester, New Hampshire, 03103

Certificate Mark



Product **Hardware Safety Component**  
Functional category

Model(s) **Allegro A4412**  
power management integrated circuit

Parameters: **Up to ASIL D**

Assessed to relevant requirements for development and verification and validation of  
ISO 26262:2011 Parts 2, 5, 7, 8, 9 (to the extent applicable)

*Note: Evaluation of Parts 2, 7, and clauses of 8 are based on clarification and verification reviews of SGS/TUV Certification Report #FS/71/220/15/0081.*