

E&E Recognition Record

Listing#: E115731 Report #: 135210

Original Certification Date: July 2, 2025

Revised Certification Date:

This Certification is issued to: Texas Instruments Incorporated 12500 TI Boulevard Dallas, TX 75243 USA

Stating that the product(s): Component IC Current Limiter,

Models: TPS25980, TPS25982, TPS25983

Product Rating(s): TPS25980/TPS25982:

Input Voltage: 2.7 – 24.0 Vdc

Output Continuous Rating: 1.53 – 7.23 A
Output Current Limit: 2.43 – 9.07 A
Continuous Switch Current: 8/15 A

Maximum Ambient: 105°C

TPS25983:

Input Voltage: 2.7 – 26.0 Vdc

Output Continuous Rating: 1.53 – 7.23 A
Output Current Limit: 2.43 – 9.07 A
Continuous Switch Current: 20 A

Maximum Ambient: 105°C

Achieved Certification to the following standard(s):

ANSI/UL 2367:2019, Edition 1: Standard for Solid State Overcurrent Protectors

Hon Keung Ip

Certification Officer,

Eurofins Electrical and Electronic Testing North America, LLC



All changes proposed in the previously identified product that affects the above information must be submitted to Eurofins for evaluation prior to implementation to assure continued MET Recognition status. The covered product(s) shall be subject to follow-up inspections to ensure that the Certified product(s) are identical to the product sample evaluated by Eurofins E&E NA and that all responsibilities are being fulfilled as specified in the Applicants' Responsibility section of the Certification Report. The Applicant named above has been authorized by Eurofins E&E NA to represent the product(s) listed in this record as "MET Recognized" and to mark this/these product(s) according to the terms and conditions of the Eurofins E&E NA Applicant Contract, Listing Reports, and the applicable agreements. Only the product(s) bearing the MET Mark and under a follow-up service are considered to be included in this Certification program. This certification has been granted under a System 3 program as defined in ISO/IEC 17067.

Eurofins/MET is the first Nationally Recognized Testing Laboratory (NRTL) in the United States for testing and certifying products to UL safety standards.