Customer Information Notification

201712018I

Issue Date: 13-Apr-2018
Effective Date: 14-Apr-2018

Here's your personalized quality information concerning products Digi-Key purchased from NXP. For detailed information we invite you to view this notification online

QUALITY

Change Category

[ ] Wafer Fab Process	[ ] Assembly Process	[ ] Product Marking	[ ] Test Location	[ ] Design
[ ] Wafer Fab Materials	[ ] Assembly Materials	[ ] Mechanical Specification	[ ]Test Process	[ ] Errata
[ ] Wafer Fab Location	[ ] Assembly Location	[ ] Packing/Shipping/Labeling	[ ] Test Equipment	[X] Electrical spec./Test coverage

MPC5744P Data Sheet Update to Rev 6.1

Information Notification

NXP Semiconductors announces a data sheet update for the MPC5744P to revision 6.1. The revision history included in the updated document provides a detailed description of the changes.

Changes are summarized in the attached file with this notification.

The MPC5744P data sheet revision 6.1 is attached to this notice, and can be found at: https://www.nxp.com/products/microcontrollers-and-processors/power-architecture-processors/mpc5xxx-55xx-32-bit-mcus/ultra-reliable-mpc57xx-32-bit-automotive-industrial-microcontrollers-mcus/ultra-reliable-mpc574xp-mcu-for-automotive-industrial-safety-applications:MPC574xP?tab=Documentation_Tab

Corresponding ZVEI Delta Qualification Matrix ID: SEM-DS-01 and SEM-DS-02
Why do we issue this Information Notification
The data sheet has been updated to correct errors and provide additional technical clarification on some device features.
Identification of Affected Products
Product identification does not change

Affected Part Numbers

SPC5744PFK1AMLQ9

SPC5744PGK1AMMM9