



PRODUCT CHANGE NOTIFICATION

PCN# 08142025

Title QM Series IC upgrade

Keywords Product Change Notification: IC upgrade for QM22, QM33, QM44, QM55, QM77

Article: **Products Affected: QM22, QM33, QM44, QM55, QM77**

Description and Purpose of change:

The IC supplier has upgraded the IC for improved performance in the following area:

- **Improved PSRR via a larger Vdd line on the divider stage and modified ground layout**
- **Increased latch-up level by improving ground layout to meet AECQ100 (AEC reference applies to IC not QM series)**

There is no change in Form, Fit or Function

Effective date: September 2025 as inventory levels of original IC's are depleted.

IC tracking will be controlled by product date code.

Pletronics Inc. certifies this device is in accordance with the RoHS and REACH directives.

Date Created 2025-08-14

Created By Pletronics Engineering

Revisions