



A Division of ISSI

LUMISSIL Microsystems – A Division of Intelligent Silicon System Inc. (ISSI)

Process Change Notification

Date: June 1, 2023

Change Notification No.: PCN2023-0014

From: LUMISSIL Microsystems

Reference PCR No.:

To: Customer

LUMISSIL Part Number:

Customer Part Number:

IS31SE5120-QFLS3-TR, IS32SE5120-QWLA3-TR
SPA: N [Corresponding standard code version: V1.0.0]

New Part Number:

IS31SE5120A-QFLS3-TR, IS32SE5120A-QWLA3-TR
SPA: N [Corresponding standard code version: V2.0]

Description of the Change:

Change in embedded firmware code (i.e., the standard code version) as a result of modified corresponding GUI tool. The change in GUI tool is for adding new feature of the safety self-test of the device. There is no impact to end-customer's original hardware and PCB layout design.

Reason for the Change:

For the feature extension and flexibility improvement of capacitive touch sensing performance of the device. LUMISSIL can further offer necessary report, user's manual of GUI and revision history upon end-customer's request.

Sample date: August 1, 2023.

Qualification date: September 1, 2023

Characterization date: October 1, 2023

Proposed effective date: January 1, 2024

Last order date: February 1, 2024

Last ship date: March 1, 2024