# MSL Report

Report NO.: M-M00707

## 1. Product Information

**Supplier:** JIANGSU CHANGJING ELECTRONICS TECHNOLOGY CO.,LTD.

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|---|---|
| **Part Number:** | CJQ7R5P03MJ |
| **Package Type:** | SOP8 |
| **Part Description:** | SMD/MOSFET |
| **Report Date:** | December-2025 |

## 2. Reliability Test Results: MSL3 PASS

| Test Item | Test Condition | Duration | Samples | Rej/Pass |
|---|---|---|---|---|
| 1.Pre stress Electrical Test | Ta=25℃ Reference standard | — | 22 | 0/22 |
| 2.C-Scan | — | — | 22 | 0/22 |
| 3.Bake | Ta=125℃ | 24Hours | 22 | — |
| 4.Soak | 30℃ 60%RH | 192Hours | 22 | — |
| 5.IR Reflow | max 260℃ | 3Cycles | 22 | — |
| 6.C-Scan | — | — | 22 | 0/22 |
| 7.Post stress Electrical Test | Ta=25℃ Reference standard | — | 22 | 0/22 |

Reference Document: JESD22-A113F/J-STD-020

Remark: JSCJ Laboratory reserves the right of final interpretation of this report