



Product Change Notification

PCN No: 2022-10-13-01
Report Date: October 13, 2022
Subject: LK162B-7T
New PCB R1.0.1 Release

List of New Products:

LK162B-7T-XX-XX All protocol, color, temperature and voltage options

Reason for Change:

Updating of PCB R1.0 to PCB R1.0.1.

Schedule of Change:

October 13, 2022

Product Change:

New PCB R1.0.1 offers double footprint to have flexibility in production using two different IC packages. Stock supply is an issue with the microcontroller used on PCB 1.0. New PCB R1.0.1 can be populated with either MCU: ATMEGA164P-20AU (TQFN) or ATMEGA164P-20MU (VQFN). When stock supply for the MCU is no longer an issue, we will be interchangeably using PCB R1.0 and PCB 1.0.1.

All functionalities are the same.

Documentation Revision

Revision	Changes	Date	Author
1.0	Initial Release	October 13, 2022	R Malinis

Contact Information:

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Reference Documents/Attachments:

Location: <http://www.matrixorbital.ca/manuals/>

Approvals:

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