Tel: +886 7 8211101 · Fax: +886 7 8215815

Product Change Notification

Date: 2020.11.12

Dear Sirs & Madams,

Please be informed that the following changes will be implemented to the product you are currently purchasing.

1. Product

Part Name	TX18D205VM0BAA, TX18D205VM0BXA, TX18D205VM0BYA, TX18D205VM0BPA
	TX18D206VM0BAA, TX18D206VM0BXA, TX18D206VM0BYA, TX18D206VM0BPA

2. Contents of Change

Content	Current	New
LCD	Amorphous-Silicon	Low Temperature Poly-Silicon
(& related components)	(a-Si)	(LTPS)

3. Impact on Product Specification

Content	Current	New
Power consumption (LCD)	0.42~0.45 W	0.20~0.23 W
Power supply current (I _{DD})	126~136 mA	60~70 mA
Rear side drawing	Only tape dimensions change without impact to outline dimension.	

LCD power saved by LTPS technology.

All the other specification remains unchanged. New parts are plug and play design to current parts.

4. Reasons of Change

The key component (EEPROM) is discontinued because of the factory fire of Asahi Kasei Microdevices, and the alternatives has been sourced and validated to ensure the long term supply.

5. Schedule

5-1 We plan to implement this change from Feb. 2021 onward.

5-2 Revision No. change

Item	Current	New
Revision No.	В	С

In case of further questions, please contact your sales representatives. Thank you.

Proposed by : Oblack Tsax
Oblack Tsai / Section Manager
Industrial LCM Design Section II
Design Department
Industrial Business Unit

PCN No.: 1025