

LCD Module Technical Specification for Trial

FOR TRIAL

Type No. **C-51849NFQJ-LG-ACN**

Approved by (OCS Design Division)

Checked by (OCS Design Division)

Prepared by (OCS Design Division)

1. General Specifications

Operating Temp.	: min. -20°C ~ max. 70°C
Storage Temp.	: min. -20°C ~ max. 70°C
Display Format	: 40 characters × 4 lines
Display Fonts	: 5 × 8 dots (1 character)
Viewing Area	: 147.0 (W) × 29.5 (H) mm
Outline Dimensions	: 190.0 (W) × 54.0 (H) × 14.6 max. (D) mm
Weight	: 125.0g max.
LCD Type	: NTD-22654 (STN / color-mode / Transmissive)
Viewing Angle	: 6.00
Data Transfer	: 8-bit parallel data transfer
Backlight	: LED Backlight / Green
Backlight current	: 5V / 60 mA , 40 cd/m2 on LCD Panel
Additional Spec.	: Vivid color display specification HPC (High Performance Color Film) is used.
Drawings	: Dimensional Outline UE-312336
Lead free	: Our product corresponds to RoHS.

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