Contact No. 185

Change Notice

Change of LCD of SmartSwitch 36 x 24 Switches (Blue Mode)

Type of Change:

- Engineering Part Number
- ✓ Product ✓ Appearance

LCD change for IS Series standard size LCD 36 x 24 Switches with Blue Mode to improve temperature range and display capabilities.



This change will affect the following products including all custom products, easy display kit.

IS15ABDP4E, IS15ABDP4EG, IS15ABDP4B

Change of LCD				
	Before Change		After Change	
Outer Shape		Pixel Detail		Pixel Detail
Operating Temp	0 ~ +40°C		-20 ~ +60°C	
Storage Temp	-10 ~ +60°C		-30 ~ +70°C	
Operating Voltage	7.5V		7.3V	
Handling	Solder profile: 270°C max. for 5 seconds max. When soldering take caution that temperature at the LCD does not exceed 60°C. These products are not process sealed.		LCD Temp Characteristics The contrast and speed of LCDs decrease in environments under 0°C. When operating at temperatures above 60°C the LCD can darken. Solder profile: 270°C max. for 5 seconds max.	
			When soldering take caution that temperature at the LCD does not exceed 70°C. These products are not process sealed.	

Availability

Change will be effective with September 2011 production.

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