



OUR GLOBAL
COMPETENCE
CENTRES

 APOLLO DISPLAY
TECHNOLOGIES



 DISTEC



 DISPLAY
TECHNOLOGY



Datasheet

Mitsubishi

AA084XE11

8.4" TFT Display, High Brightness

MB-01-032

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TYPE NAME	AA084XE1
Active Screen Area Size [mm]	170.5 x 127.9
Pixel Number	1024 x 768
Pixel pitch	0.1665 x 0.1665
Contrast Ratio	800
Brightness [cd/m2]	1000
Viewing Angle (CR>10) [°]	-80 ~ 80(H), -60 ~ 80(V)
Colors	262k(6bit/color) 16.7M(8bit/color)
Backlight	LED
LED Life [h]	Typ.100.000
Interface	LVDS
Power Supply [V]	3.3
Reverse Scan	Available
Module Outline Dimensions [mm] L/W/T	199,5
	149
	9,7
Module Mass [g]	340
Operation Temperature Range [°C]	-30 ~ 80
Storage Temperature Range[°C]	-30 ~ 80
Surface Treatment	AG and hard coating 3H
Main Features	High Brightness

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