

Product Announcement

FOR IMMEDIATE ANNOUNCEMENT**Sharp Introduces the LQ084S3LG01,
a New 8.4-inch SVGA Landscape LCD Module**

Module Features Sharp's Strong 2 Characteristics

The LQ084S3LG01 is now entering production. It features high contrast, high brightness, a wide temperature range for both operation and storage, and improved vibration resistance. The panel also has anti-glare and hard coatings.

Features of the LQ084S3LG01:

LCD Type	Landscape-mode SVGA
Screen size	8.4-inch (21.3 mm)
Panel Mode	Transmissive
Pixel Format	800 (H) × 600 (V)
Pixel Pitch (mm)	0.213 × 0.213
Active Area (mm)	170.4 (H) × 127.8 (V)
Aspect Ratio	4:3
Outline Dimension (mm)	149.5 (H) × 199.5 (W) × 11.6 (D)
Display Mode	Normally white
Number of Colors	16 million, via LVDS interface
Brightness	400 nits
Viewing Angle	130° H/115° V
Contrast Ratio	600:1
Storage and Operating Temperature Range	-30°C to +80°C

This panel meets all RoHS* compliance requirements.

The specification for this panel is available from your local Sharp Representative, and is available on our Sharp public website (www.sharpsma.com).

Samples are available. Please contact Emily Skoglund at SkoglundE@sharpsec.com for pricing information and for any questions you may have regarding this new addition to the Sharp product line.

About Sharp Microelectronics of the Americas

Sharp Microelectronics of the Americas, in Camas, Washington, is the microelectronics sales and marketing division of Sharp Electronics Corporation, a wholly owned subsidiary of Sharp Corporation. Sharp Corporation is a worldwide developer of innovative technologies that are leading the next generation of electronic products for consumer and business markets. Sharp Microelectronics of the Americas offers forward-thinking LCD, Optoelectronics, Memory, Imager, and RF/IR components. Sharp Microelectronics of the Americas offers these products along with packaging and integration skills that help design engineers throughout North and South America bring their aspirations to market. Sharp Microelectronics of the Americas is dedicated to improving people's lives through the use of advanced technology and a commitment to quality, value, and design. For more information, visit www.sharpsma.com.

* The Restriction of Hazardous substances in Electrical and Electronic Equipment (RoHS) Directive (2002/95/EC). This directive took effect July 1, 2006.