



Press Release Quick Tips

NEW *CTH SERIES* THROUGH HOLE CAPACITIVE TOUCH SENSOR DISPLAY
ENABLES THE DEVICE INTERFACE TO BE MORE USER FRIENDLY AND INTUITIVE

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Product Name: CTH Series

Product Description: Capacitive touch sensor display

Key Markets/Applications:

- Electronic devices
- Alarm Circuit Projects
- Industrial Control Displays
- Touch Screen Monitors
- Medical Devices
- Point of Sales Terminals
- Portable Instruments
- Gaming
- Consumer Equipment

Key Benefits	Product Specifications
<ul style="list-style-type: none">● Capacitive touch sensor display technology provides a fast and intuitive interface for users and simplifies customers interactions. The CTH Series is offered with or without graphic overlay (standard icons), and in a range of colors which enables the device interface to be more user friendly and intuitive.● The capacitive touch sensor display is available in one standard size 15.0 mm x 15.0 mm x 11.0 mm with industry standard pitch (0.100”) and has a high optical clarity due to LED technology● Offered in a wide range of colors: super red, yellow, blue, pure green and white, with or without standard icons.● The CTH Series simplifies devices design and manufacturability, and also improves the device’s overall reliability for us in various applications.	<ul style="list-style-type: none">● Integrated touch sensing and display technology● Mounting type: through hole (industry standard pitch 0.100”)● Color: super red, white, pure green, blue or yellow● Touch sensor: integrated circuit (IC)● Available in one standard size: 15.0mm x 15.0mm x 11.0mm● Uniform illumination and high optical clarity due to LED technology● Optional overlay (icons): on/off, arrow, alarm● Custom overlay icon can be manufactured upon request - contact VCC● Robust design due to no mechanical moving parts● Simplifies devices design and manufacturability● Compliant with RoHS and REACH requirements