

INDUSTRIAL COMPONENT DATA

AIG707WCL1G2 PANASONIC Touch panel GT707, 7", TFT LCD, 65536 colors, IP 65, 800x480 pix., RS232 Sub-D 9 male..

Brand: PANASONIC | Manufacturer Part Number: AIG707WCL1G2

	Manufacturer	PANASONIC
	MPN / Reference	AIG707WCL1G2
	Catalog number	AIG707WCL1G2
	Category	GT-series touch terminals - PANASONIC
	Minimum order	1 unit
	Document ID	EO-6340E43B2B
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Product Overview

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STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PANASONIC > GT-series touch terminals - PANASONIC
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Additional Product Information

Product Number AIG707WCL1G2
 Part Number AIG707WCL1G2
 Product Programmable Display
 Details GT707
 Product name GT707
 Item Specifications
 Product Number AIG707WCL1G2
 Part Number AIG707WCL1G2
 Power supply 24 V DC
 Operating voltage range 21.6 to 26.4 V DC
 Power consumption 6 W or less (250 mA or less)
 Power supply unit isolation method Transformer isolation
 Ambient temperature 0 to +50°C +32 to +122 °F
 Ambient humidity 20 to 85 % RH (at +25°C +77 °F), No condensation

Storage temperature -20 to +60 °C -4 to +140 °F

Storage humidity 10 to 85% RH (at 25 °C +77 °F) (No dew condensation allowed)

Vibration resistance 5 to 8.4 Hz amplitude: 3.5 mm 0.138 in, 8.4 to 150 Hz acceleration 9.8 m/s², 10 sweeps each in X, Y and Z directions (1 octave/min.)

Shock resistance 147 m/s², 3 times in each of the X, Y and Z directions

Superposed noise suppression 1,000 V [P-P] or more, pulse width of 50 ns, 1 us between power supply terminals (by a noise simulator)

Environmental resistance IP65 (in the initial stages)

(Note): This protective structure condition applies to the front surface of the installed panel. This condition does not guarantee usage in all environments provided by users. When reattaching the panel, replace the waterproof packing.

Net weight 360 g approx.

Display: Display device 7 inch, TFT color LCD

Display: Resolution 800 (W) × 480 (H) dots

Display: Display color 65,536 colors

Display: Displayable area 153.5 (W) × 85.6 (H) mm 6.043 (W) × 3.370 (H) in

Display: Backlight White LED

Functions: Font t...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PANASONIC / AIG707WCL1G2 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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