

INDUSTRIAL COMPONENT DATA

AIG703WGN1B2 PANASONIC Touch panel GT703 3.8", 64 gray scale, 480x192 pix., Ethernet + RS232 + mini-USB (pro..

Brand: PANASONIC | Manufacturer Part Number: AIG703WGN1B2



Manufacturer	PANASONIC
MPN / Reference	AIG703WGN1B2
Catalog number	AIG703WGN1B2
Category	GT-series touch terminals - PANASONIC
Minimum order	1 unit
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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 AIG703WGN1B2

Part Number AIG703WGN1B2

Product Programmable Display

Details GT703

Product name GT703

Item Specifications

Product Number AIG703WGN1B2

Part Number AIG703WGN1B2

Power supply 24 V DC

Communication port RS-232C

Operating voltage range 21.6 ~ 26.4 V DC

Power consumption 2.4 W 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 dew condensation allowed)

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 IP67 (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 180 g approx.

Display: Display device TFT monochrome LCD

Display: Resolution 480 (W) × 192 (H) dots

Display: Display color 2 colors (black / white, 64-gray scale)

Display: Displayable area 88.5 (W) × 35.4 (H) mm 3.484 (W) × 1.394 (H)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PANASONIC / AIG703WGN1B2 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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