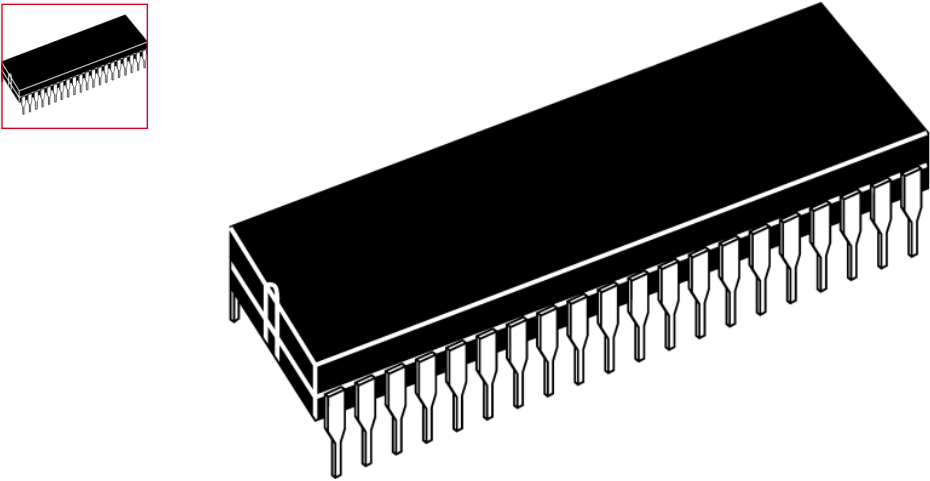


# Zilog Z84C2006PEG, 8bit Z80 Parallel Input/Output, 6.17MHz, 40-Pin PDIP

RS Stock No.: 625-9084

Mfr. Part No.: Z84C2006PEG

Manufacturer: Zilog



This image is representative of the product range

✓ 24 In stock for delivery within 5 working day(s) (Global Stock)

Price (ex. GST) Each

\$8.19

(exc. GST)

\$9.0

(inc. GST)

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1

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☒ Standard Pack ☐ Production Pack

Technical data sheets

Z84C20 Microprocessor Unit Data Sheet

Schematic Symbol & PCB Footprint

Legislation and Compliance

RoHS Certificate of Compliance

Statement of conformity

Product Details

Parallel Interface Peripherals, Zilog



Specifications

Attribute	Value
Family Name	Z80
Package Type	PDIP
Mounting Type	Through Hole
Pin Count	40
Device Core	Z80
Data Bus Width	8bit
Maximum Frequency	6.17MHz
Typical Operating Supply Voltage	4.5 5.5 V
Maximum Operating Temperature	+100 °C
Length	52.58mm
Width	14.22mm
Minimum Operating Temperature	-40 °C
Height	4.06mm
Dimensions	52.58 x 14.22 x 4.06mm

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