



External Supply  
 SCI1 RS485 Port  
 Run/Boot Switch  
 K6T400 RAM Memory

8MHz Crystal  
 68HC812A4 MCU

MODA/MODB Mode Select

BDM In  
 RESET Pushbutton  
 3V Lithium Cell  
 DS1210

PCF8593 Real Time Clock

AM29F800 FLASH Memory

Electrical Specifications:  
 Input Voltage (DC): 5 - 18V (max)  
 Logic Voltage: 5Volts  
 Logic Current: <80mA

ALL MEASUREMENTS ARE IN INCHES  
 NDT TD SCALE

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