

# 5M570ZT100I5N

Data Sheet

CPLD - Complex Programmable Logic Devices CPLD - MAX V 440 Macro 74 IOs

Manufacturers Altera Corporation (Intel)

Package/Case TQFP-100

Product Type Programmable Logic ICs

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for 5M570ZT100I5N or Fmail to us: sales@ovaga.com We will contact you in 12 hours.

**RFO** 

## **General Description**

5M570ZT100I5N is likely a part number for a specific electronic component, but without additional context or information, it's difficult to determine exactly what type of component it is. It could be a microcontroller, a transistor, a resistor, or any number of other components used in electronic circuits.

## **Features** Application

Microcontroller: A microcontroller is a small computer on a chip that is designed to control a specific system or device. It typically includes a processor, memory, input/output ports, and other components necessary for its function.

Transistor: A transistor is a semiconductor device that can amplify or switch electronic signals. It is a fundamental building block of modern electronic circuits.

Resistor: A resistor is an electrical component that limits the flow of current in a circuit. It is commonly used to control voltage or current levels in electronic circuits.

Size and form factor

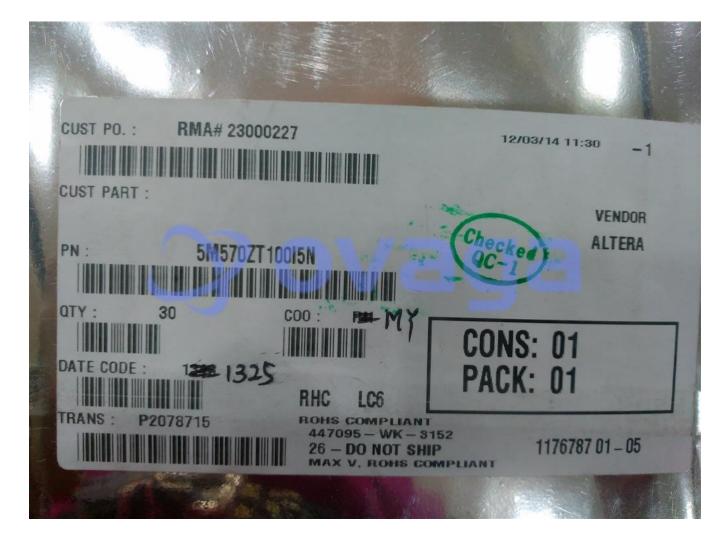
Operating voltage and current

Maximum power rating

Temperature range

Speed and performance characteristics

Communication protocols and interfaces



#### **Related Products**



#### 5M160ZM100C5N

Altera Corporation (Intel) BGA-100



### <u>5M1270ZΓ144C5N</u>

Altera Corporation (Intel) TQFP144



### <u>5M570ZΓ100C5N</u>

Altera Corporation (Intel) TQFP100



#### **5M570ZT144I5N**

Altera Corporation (Intel)
TQFP-144



#### 5M160ZM68C5N

Altera Corporation (Intel) BGA-68



#### 5M240ZT144C5N

Altera Corporation (Intel)

OFP144



### **5M40ZE64C4N**

Altera Corporation (Intel)

OFP-64



#### **5M570ZT144C5N**

Altera Corporation (Intel)
TQFP-144