

Pb-Free PERIPH PRG-I/O 5V 8MHZ 44PLCC IND HT SUS CODE:8542390000

Manufacturers [Renesas Technology Corp](#)

Package/Case PLCC-44

Product Type Interface ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for IS82C55AZ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

## Features

Pb-Free Plus Anneal Available (RoHS Compliant) (See Ordering Info)

Pin Compatible with NMOS 8255A

24 Programmable I/O Pins

Fully TTL Compatible

High-Speed, No "Wait State" Operation with 5MHz and 8MHz 80C86 and 80C88

Direct Bit Set/Reset Capability

Enhanced Control Word Read Capability

L7 Process

2.5mA Drive Capability on All I/O Ports

Low Standby Power (ICCSB) 10 $\mu$ A





## Related Products



### [ISL83491IBZ](#)

Renesas Technology Corp  
SOIC-14



### [ISL3170EIUZ](#)

Renesas Technology Corp  
MSOP-10



### [ISL99227FRZ-T](#)

Renesas Technology Corp  
32-PowerWFQFN



### [ISL83078EIBZA](#)

Renesas Technology Corp  
SOIC-8





[ISL83072EIBZA](#)

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SOIC-8



[ISL81487EIBZ](#)

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SOP-8



[ISL83387EIVZ](#)

Renesas Technology Corp  
TSSOP-24



[ISL8483EIBZ](#)

Renesas Technology Corp  
SOP8