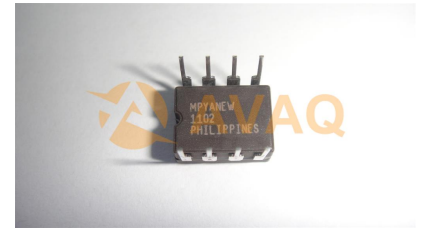


## Processor Supervisor 4.65V 1 Active Low/Push-Pull 8-Pin CDIP N



Images are for reference only

[Inquiry](#)

**Manufacturer:** [Maxim Integrated](#)

**Package/Case:** CDIP8

**Product Type:** Power Management ICs

**Lifecycle:** Active

### General Description

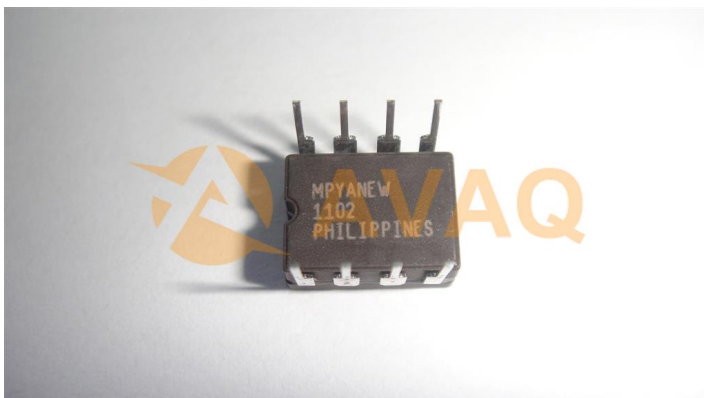
The MAX690 family of supervisory circuits reduces the complexity and number of components required for power supply monitoring and battery control functions in microprocessor systems. These include  $\mu$ P reset and backup-battery switchover, watchdog timer, CMOS RAM write protection, and power-failure warning. The MAX690 family significantly improves system reliability and accuracy compared to that obtainable with separate ICs or discrete components.

#### Applications

- Computers
- Controllers
- Intelligent Instruments
- Automotive Systems
- Critical  $\mu$ P Power Monitoring

### Key Features

Benefits and



### Recommended For You

**MAX1636EAP**

Maxim Integrated

SSOP20

**MAX1758EAI+**

Maxim Integrated

SSOP28

**MAX1673ESA+**

Maxim Integrated

SOP8

**MAX1682EUK+T**

Maxim Integrated

SOT23-5

**MAX1720EUT+T**

Maxim Integrated

SOT23-6

**MAX845ESA+T**

Maxim Integrated

SOP-8

**MAX1681ESA+**

Maxim Integrated

SOP-8

**MAX17113EIL+**

Maxim Integrated

QFN

**MAX690CPA+**

Maxim Integrated

DIP8

**MAX6107EUR+T**

Maxim Integrated

SOT23-3

**MAX5920BESA+**

Maxim Integrated

SOP-8

**MAX5922AEUI+**

Maxim Integrated

TSSOP28

**MAX5900ABETT+T**

Maxim Integrated

TDFN-6

**MAX5903LBEUT**

Maxim Integrated

SOT23-6

**MAX860ESA+**

Maxim Integrated

SOP8