

MAX690EPA+

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

Manufacturer:	Maxim Integrated
Package/Case:	DIP8
Product Type:	Power Management ICs
RoHS:	RoHS Compliant/Lead free
Lifecycle:	Active



Images are for reference only

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 µP 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
- \bullet Critical μP Power Monitoring

Key Features

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Recommended For You

MAX1636EAP	MAX1758EAI+	MAX1673ESA+
Maxim Integrated	Maxim Integrated	Maxim Integrated
SSOP20	SSOP28	SOP8
MAX1682EUK+T	MAX1720EUT+T	MAX845ESA+T
Maxim Integrated	Maxim Integrated	Maxim Integrated
SOT23-5	SOT23-6	SOP-8

MAX1681ESA+

Maxim Integrated

SOP-8

MAX17113ETL+

Maxim Integrated QFN

MAX6107EUR+T

Maxim Integrated

SOT23-3

MAX690CPA+

Maxim Integrated DIP8

MAX690MJA

Maxim Integrated

CDIP8

MAX5922AEUI+

Maxim Integrated

TSSOP28

MAX5900ABEIT+T

Maxim Integrated TDFN-6

MAX5920BESA+

Maxim Integrated SOP-8

MAX5903LBEUT

Maxim Integrated SOT23-6