

Linear Product

Amplifiers, comparators, voltage references, RF front-end and current-sense amplifiers

Relmon linear products cover general-purpose, high-precision, low-noise, low-power, high-speed, high-supply-voltage, tiny-package, automotive, transimpedance, ground-isolation, video-driver and current-sense amplifier families, plus precision references, comparators, RF LNAs and RF power detectors.



Product Coverage

General-purpose / precision / low-noise op amps

High-speed / low-power / high-supply op amps

TIA / isolation / video-driver amplifiers

Current-sense amplifiers

Precision references and comparators

RF LNAs / RF power detectors

Typical Applications

1

Sensor front end

For system signal-chain, power-control or dedicated-function blocks.

2

Current / voltage sense

For system signal-chain, power-control or dedicated-function blocks.

3

Instrumentation

For system signal-chain, power-control or dedicated-function blocks.

4

Motor control

For system signal-chain, power-control or dedicated-function blocks.

5

Audio and video signal

For system signal-chain, power-control or dedicated-function blocks.

6

Automotive and industrial systems

For system signal-chain, power-control or dedicated-function blocks.

Why Promote

- Comprehensive analog portfolio
 - Current-sense amplifiers
 - Precision references and comparators
- Covers industrial, communication, medical, automotive and consumer/audio applications
- Suitable for replacement projects and new design-ins
- Local technical support and sample-request workflow

Representative Products & Sales Angles

1

MS321/358/324

Low-dissipation op amps covering single, dual and quad channels for general signal conditioning.

2

MS8333-1

Zero-drift, ultra-low-power CMOS op amp for precision sensor front ends.

3

MSA2240 / MSA2293

Bidirectional current-sense amplifiers for motor, power, industrial and automotive current monitoring.

Target Customer Types

Industrial control and automation OEMs

Security, camera, display and video equipment makers

Power, BMS, energy-storage and motor-control customers

Medical, instrumentation and test/measurement customers

Automotive electronics and smart-cabin customers

Consumer electronics, audio and white-goods customers

Position as an alternative to global analog brands where precision, low noise, low drift, wide supply range and local technical support matter.

Source: Relmon official product center and public product pages. Please verify final selection with the latest datasheet.