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Sensing What is
Hall Effect and How
Hall Effect Sensors

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Sensors Electronics
101: The Hall Effect
explained Prof. Nai
Phuan Ong:

"Thermal
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Spin-Liquid Phase
of α - RuCl_3 at Low
Temperatures"

Interfacing KY-024
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Magnets - Build an
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effect magnet

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Analog Hall Effect
Sensor Hall Effect
Sensors

Hall Sensor A3144

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Tachometer (RPM
Counter) Playing
with DRV5053

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Sensor and Arduino
bargraph display

Linear hall effect
sensor circuit
diagram TI Precision

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Noise - Spectral
density Tom
Erbe/Soundhack
\"Designing the
Make Noise Erbe-
Verb\" Reverb
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(Remastered)

How to use Hall
Effect Switches
PA-04-HS Linear
Actuator with Hall
Effect Sensor -

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Product Overview

ACS712 Low-Noise
2100 VRMS Hall-
Effect Current
Sensor IC

TI's New DRV5x
Hall Effect Sensor
Demo VideoLow
Noise Linear Hall
Effect
Low Noise, Linear
Hall Effect Sensor
ICs with Analog
Output.

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Description. New applications for linear output Hall-effect sensors, such as displacement, angular position, and current measurement, require high accuracy in conjunction with small package size. The

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Allegro® A1324,
A1325, and A1326
linear Hall-effect
sensor ICs are
designed
specifically to
achieve both goals.

Low Noise, Linear
Hall Effect Sensor
ICs with Analog
Output

Low-noise output
increases accuracy

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Low Noise

Precise Hall

recoverability after
temperature

cycling Ratiometric

rail-to-rail output

Wide ambient

temperature range:

-40°C to 150°C

Immune to

mechanical stress

Solid-state

reliability Enhanced

EMC performance

for stringent

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Automotive

Linear Hall
Effect Sensor

ICs With Output
A1324-A1325-A132

6: Low Noise,
Linear Hall Effect
Sensor ICs

This ratiometric
Hall-effect sensor
IC provides a
voltage output that
is proportional to
the applied
magnetic field.

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Sensitivity and
quiescent (zero
field) output
voltage are factory
programmed with
high resolution
which provides for
an accuracy of less
than $\pm 1\%$, typical,
over temperature.

The sensor IC
incorporates a
highly sensitive
Hall element with a

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BiCMOS interface integrated circuit that employs a low noise, small-signal high-gain amplifier, as well as a low-impedance output stage ...

A1366 Low Noise,
High Precision,
Linear Hall Effect
Sensor IC

Low Noise, Linear

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Linear Hall Effect Sensor
ICs with Analog
Output.

Description. New applications for linear output Hall-effect devices, such as displacement, angular position, and current measurement, require high accuracy in

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Linear Hall
Effect Sensor
ICs With Analog
Output

in conjunction with small package size. The Allegro[®] A1324, A1325, and A1326 linear Hall-effect sensor ICs are designed specifically to achieve both goals.

Low Noise, Linear
Hall Effect Sensor
ICs with Analog
Output

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Linear-Hall, High-Precision,
Programmable
Linear Hall-Effect
Sensor IC with
Regulated Supply,
Advanced
Temperature
Compensation, and
High-Bandwidth
(240 kHz) Analog
Output The
Allegro[®] A1367
programmable

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Linear Hall-effect current sensor IC has been designed to achieve high accuracy and resolution without compromising bandwidth.

Low-Noise, High-Precision,
Programmable
Linear Hall-Effect ...
Low Noise, High

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Precision, Factory-
Programmed Linear
Hall-Effect Sensor
IC. with Advanced
Temperature
Compensation and
High Bandwidth
(120 kHz) Analog
Output. Functional
Block Diagram.
A1366. V+.
Dynamic Offset
Cancellation
EEPROM and

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Control Logic. VCC
GND VOUT. Signal
Recovery To all
subcircuits. C.
BYPASS. C. L.
Temperature
Sensor Sensitivity
Control Offset
Control

Low Noise, High
Precision, Factory-
Programmed Linear
Hall ...

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DRV5053: Low frequency noise in linear Hall effect sensors. I am aiming to use a Hall effect sensor to measure slow variations of permanent magnets due to temperature. Therefore the sensor should not compensate for

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temperature
fluctuations of the
magnet such as the
DRV5056 does. I
have been testing
two linear
ratiometric hall
effect sensors
(among which
DRV5056), but I
keep suffering from
low frequency
noise from the Hall
sensor.

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Effect Sensor
Output
DRV5053: Low
frequency noise in
linear Hall effect
sensors...

New Industry
Products Low-
Noise, High-
Precision Linear
Hall-Effect Sensor
IC

Low-Noise, High-
Precision Linear

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Linear-Hall Effect Sensor
IC...

Description. The Allegro A1363 programmable linear Hall-effect current sensor IC has been designed to achieve high accuracy and resolution without compromising bandwidth. The goal is achieved

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through new proprietary linearly interpolated temperature compensation technology that is programmed at the Allegro factory and provides sensitivity and offset that are virtually flat across the full operating temperature range.

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A1363: Hall

Programmable
Linear Hall Effect
Sensor ICs With Og

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Dickens and Wilde
in its archives;
instead, there's a
huge array of new

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Hall Effect Sensor

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Ics With Analog
Output

Effect Sensor
Ics With Og
are linear

transducers. As a
result, such

sensors require a
linear circuit for

processing of the
sensor output

signal. Such a
linear circuit:

provides a constant
driving current to

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the sensors.

Effect Sensor

Hall-effect sensor -
Wikipedia

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Sensor Ics With
Analog Output

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Linear Hall
Effect Sensor
Ics With On
Output
Low Noise Linear
Hall Effect Sensor
Ics With Analog
Output

The SS39ET/SS49E/
SS59ET Series Low-
cost Linear Hall-
effect Sensor ICs
are small, versatile
devices that are
operated by the

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Linear Hall Effect Sensor
Low Noise Output

magnetic field from a permanent magnet or an electromagnet. The linear sourcing output voltage is set by the supply voltage and varies in proportion to the strength of the magnetic field. The low voltage capability (as low as 2.7 Vdc) and

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Linear Hall
Effect Sensor
Ics With Oq
Output

reduced current consumption of only 6 mA (typical at 5 Vdc) help make this product energy efficient.

SS39ET Linear and Angle Sensor ICs - Honeywell

The EQ433L is a low-noise linear Hall IC that combines an InAs

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Linear Hall Effect Sensor ICs With O/g Output

high-sensitivity Hall element and an amplifier circuit using its own assembling technology. Key Features Magnetic sensor with built-in amplifier An analog signal corresponding to the strength of the magnetic field is output, and the

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Linearity is good.

Effect Sensor

EQ433L | Linear

Hall Effect ICs |

Magnetic Sensors

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SC4621 Programmable Linear
Output Hall Effect Sensor -
7 - Rev. 2.01 [www.
semiment.com](http://www.semiment.com)

Function

Description

Overview Power-On
Time: When the

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supply is ramped to its operating voltage, the device output requires a finite time to react to an input magnetic field.

Power-On Time is defined as the time it takes for the output voltage to begin responding to an

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Linear Output Hall
Effect Sensor
Family High
Frequency and ...

Product Overview.

The SS49E is a low
cost linear hall
effect sensor IC in
3 pin TO-92

package. This small
and versatile

sensor is operated
by magnetic field
from permanent

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Linear Hall
Effect Sensor
Ics With Oq

magnet or an
electromagnet. It is
designed and
manufactured for

Cost Output

competitiveness.

The linear sourcing
output voltage is
set by supply
voltage and varies
in proportion to
strength of
magnetic field.

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SS49E Honeywell,
Hall Effect Sensor,
Linear, 1.5 mA |
Farnell

The Allegro
A1101/2/3/4 and
A1106 Hall-effect
switches are
produced with Bi
CMOS technology
enabling fast power-
on time and low-
noise operation.
Device

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programming is performed after packaging, to ensure increased switch-point accuracy by eliminating offsets that could be induced by package stress. Unique Hall element geometries and low offset amplifiers

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