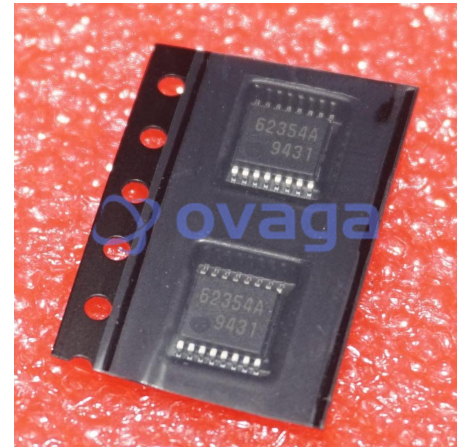


8-bit 6ch D/A Converter with Buffer Amplifiers

Manufacturers	Renesas Technology Corp
Package/Case	TSSOP-24
Product Type	Power Supplies
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for M62354AGP or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

M62354AGP is a part number for a specific integrated circuit (IC) manufactured by Mitsubishi Electric. It is a voltage regulator that can output a regulated voltage of 5V with a maximum output current of 500mA. Some of its key features include:

Features

Input voltage range: 7V to 35V

Low dropout voltage: 0.5V (typical) at 500mA load

Overcurrent protection

Thermal shutdown protection

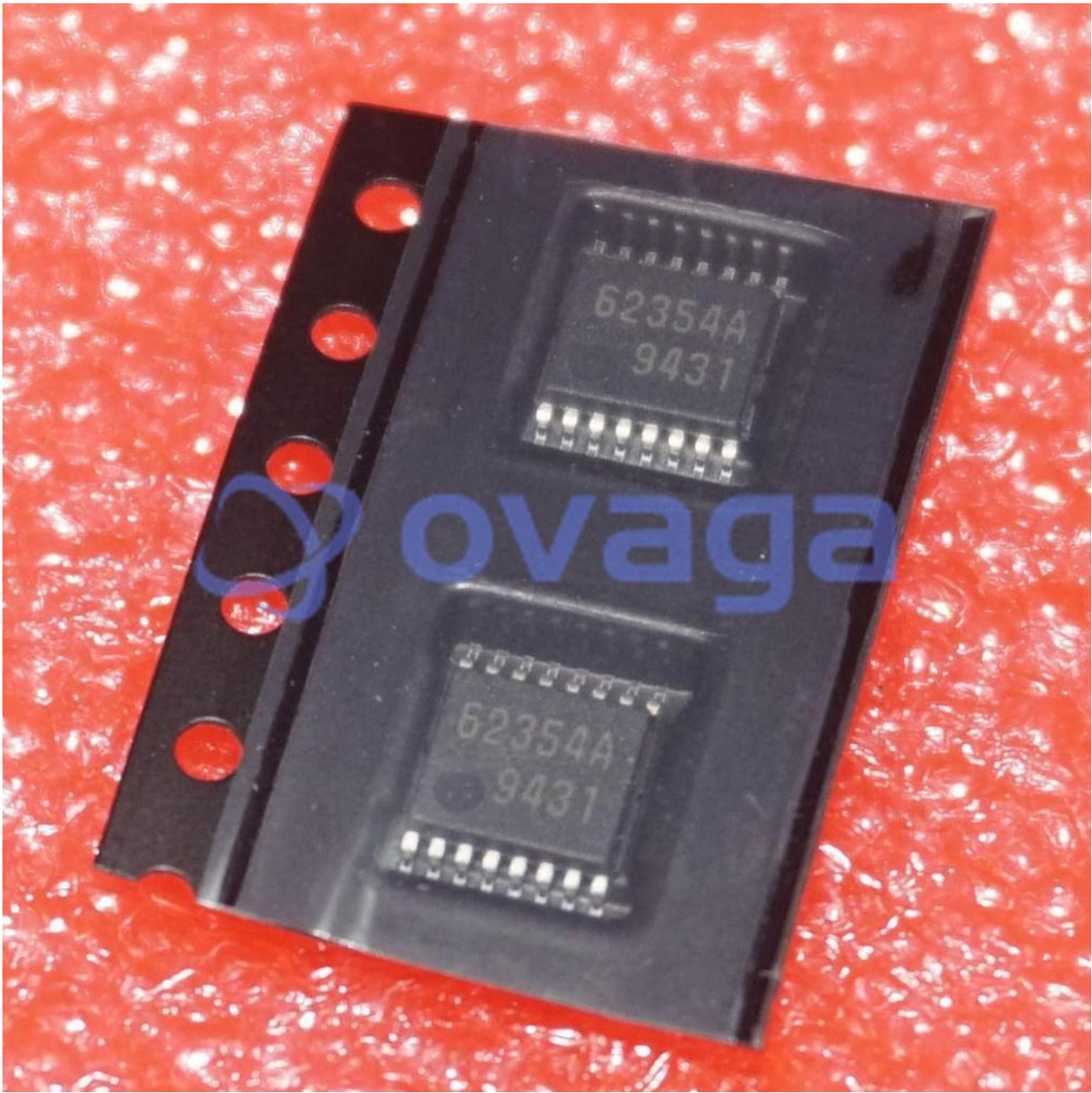
Application

Powering microcontrollers or other digital logic circuits

Powering analog circuits or sensors that require a stable voltage reference

Powering small motors or other electromechanical devices

Battery charging circuits



Related Products



[M62384FP](#)

Renesas Technology Corp
SOP-16



[M62352GP](#)

Renesas Technology Corp
TSSOP-20



[M62334FP](#)

Renesas Technology Corp
SOP-8



[M62364FP#DF1G](#)

Renesas Technology Corp
SSOP24



[M62363FP](#)

Renesas Technology Corp
SSOP-24



[M62353FP](#)

Renesas Technology Corp
SOP16



[M62354GP](#)

Renesas Technology Corp
SOP



[M62352AGP](#)

Renesas Technology Corp
TSSOP20