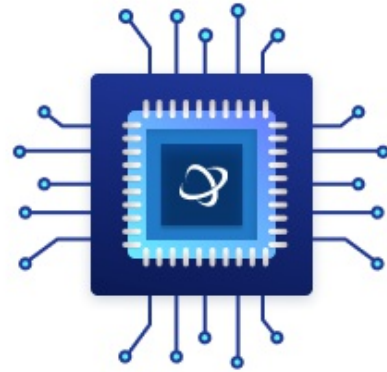


8-bit 12ch D/A Converter with Buffer Amplifiers

Manufacturers	<a href="#">Renesas Technology Corp</a>
Package/Case	
Product Type	Data Conversion ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for R2A20169SA#W5 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

### Features

Guarantee Nonlinearity error : +/-1.0LSB, Differential nonlinearity error : +/-0.7LSB

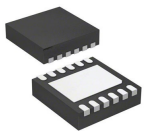
Data transfer format: 12-bit serial data input type by 3 wire ( DI, SCK, LD )

Output buffer op-amps: Operable over entire voltage range from almost ground to Vcc ( 0 to 5V )

High output current capacity: +/-1mA or Higher

Very small size package line-up: QFN-20 (pin pitch: 0.5mm), TSSOP-20 (pin pitch 0.65mm)

### Related Products



[R2A20152NS#W0](#)

Renesas Technology Corp  
8-WFDFN



[ISLA214P50IRZ](#)

Renesas Technology Corp  
QFN-72



[HI1-574AJD-5](#)

Renesas Technology Corp  
CDIP-28



[HI3-574AJN-5Z](#)

Renesas Technology Corp  
PDIP-28



[HI1-574ATD-2](#)

Renesas Technology Corp  
DIP28



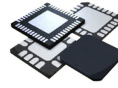
[KAD5510P-25Q48](#)

Renesas Technology Corp  
48-VFQFN



[HI1-574AKD-5](#)

Renesas Technology Corp  
28-CDIP (0.600, 15.24mm)



[ISLA216P20IRZ](#)

Renesas Technology Corp  
QFN-EP-72