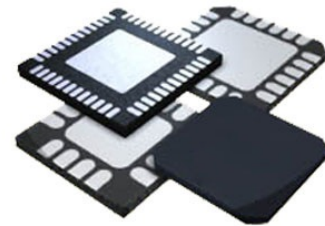


8-bit 8ch Multiplying D/A Converter with Buffer Amplifiers

Manufacturers	Renesas Technology Corp
Package/Case	QFN
Product Type	Amplifier ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for R2A20178NP 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

Three-wiring serial data transmission

High performance 8ch D/A converter employing an R-2R with higher-order segment method

8 buffer amplifiers operating in a whole supply voltage range from VDD to GND

High anti-oscillation stability for capacitive loads

4 quadrant multiplication

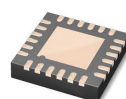
Very small package : QFN (pin pitch 0.5mm)

Related Products



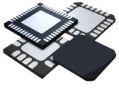
[R2A15120FA](#)

Renesas Technology Corp
QFP-48



[R2A20178NP#W0](#)

Renesas Technology Corp
QFN-24



[R2A20152NS](#)

Renesas Technology Corp
QFN



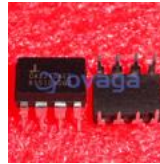
[HA17358B](#)

Renesas Technology Corp
DIP-8



[ISL59446IRZ](#)

Renesas Technology Corp
QFN-32



[CA3240AEZ](#)

Renesas Technology Corp
DIP-8



[UPC451G2-A](#)

Renesas Technology Corp
SOP-8



[HA7-5147-2](#)

Renesas Technology Corp
CDIP-8