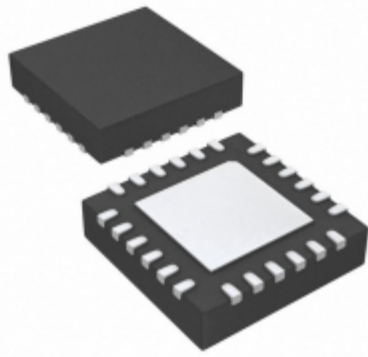


R2A20178NP#W0



Part Number: [R2A20178NP#W0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC I/O EXPANDER I2C 8B QFN

Data sheet:  [R2A20178NP](#)

RoHs Status: Lead free / RoHS Compliant

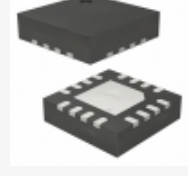
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	R2A20178NP#W0	Manufacturer	Renesas Electronics America
Description	IC I/O EXPANDER I2C 8B QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75201 pcs	Data sheet	R2A20178NP
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 5.5 V
Voltage - Supply, Analog	2.7 V ~ 5.5 V	Supplier Device Package	24-HWQFN (4x4)
Settling Time	150µs	Series	-
Reference Type	External	Packaging	Tape & Reel (TR)
Package / Case	24-WFQFN Exposed Pad	Output Type	Voltage - Buffered
Operating Temperature	-30°C ~ 85°C	Number of D/A Converters	8
Number of Bits	8	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
INL/DNL (LSB)	±1 (Max), ±0.7 (Max)	Differential Output	No
Detailed Description	8 Bit Digital to Analog Converter 8 24-HWQFN (4x4)	Data Interface	SPI
Base Part Number	R2A20178	Architecture	R-2R
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	Part#: R2A20169SA#W5 Description: IC DAC 8BIT SRL 20-TSSOP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R2A20169NP#W5 Description: IC DAC 8BIT SRL 20-QFN	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R2A20168NP#W5 Description: IC DAC 8BIT SRL 16-QFN	Manufacturers: Renesas Electronics America	RFQ

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