



Renesas Electronics America



R2A20152NS#W0

Part Number:	R2A20152NS#W0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC DAC 8BIT I2C/SRL 8-SON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5887 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of R2A20152NS#W0

PART NUMBER	R2A20152NS#W0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC DAC 8BIT I2C/SRL 8-SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5887 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-DFN (2x2.2)
SETTLING TIME	-
SERIES	-
REFERENCE TYPE	Supply
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFDFN Exposed Pad
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-30°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
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 2 8-DFN (2x2.2)
DATA INTERFACE	I²C
BASE PART NUMBER	R2A20152
ARCHITECTURE	R-2R

Related Tags

Renesas Electronics America R2A20152NS#W0	R2A20152NS#W0 Distributor	R2A20152NS#W0 Supplier
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Related Products

 R2A20133DSP#W5 Manufacturers: Renesas Electronics America Description: IC PFC CTRLR 24V SOP In stock: 218304 pcs RFQ	 R2A20135SP#W5 Manufacturers: Renesas Electronics America Description: IC LED DRIVER LIN DIM 900MA 8SOP In stock: 157902 pcs RFQ
 R2A20134ASP#W5 Manufacturers: Renesas Electronics America Description: IC CTRLR LED DRVR 24V 8SOP In stock: 3161 pcs RFQ	 R2A20131SP#W5 Manufacturers: Renesas Electronics America Description: IC PFC CTRLR 24V 16SOP In stock: 134946 pcs RFQ
 R2A20132SP#W0 Manufacturers: Renesas Electronics America Description: IC PFC CTRLR 24V 20SOP In stock: 37117 pcs RFQ	 R2A20162SA#W5 Manufacturers: Renesas Electronics America Description: IC DAC 8BIT SRL 8-TSSOP In stock: 7057 pcs RFQ
 R2A20168NP#W5 Manufacturers: Renesas Electronics America Description: IC DAC 8BIT SRL 16-QFN In stock: 104627 pcs RFQ	 R2A20162NS#W5 Manufacturers: Renesas Electronics America Description: IC DAC 8BIT SRL 8-SON In stock: 2959 pcs RFQ
 R2A20164SA#W5 Manufacturers: Renesas Electronics America Description: IC DAC 8BIT SRL 16-TSSOP In stock: 130596 pcs RFQ	 R2A20166SA#W5 Manufacturers: Renesas Electronics America Description: IC DAC 8BIT SRL 16-TSSOP In stock: 94532 pcs RFQ
 R2A20168SA#W5 Manufacturers: Renesas Electronics America Description: IC DAC 8BIT SRL 16-TSSOP In stock: 108900 pcs RFQ	 R2A20134SP#W5 Manufacturers: Renesas Electronics America Description: IC LED DRIVER LINEAR 100MA 8SOP In stock: 206249 pcs RFQ