



Renesas Electronics America



R2A20166SA#W5

Part Number:	R2A20166SA#W5
Manufacturer/Brand:	Renesas Electronics America
Product description	IC DAC 8BIT SRL 16-TSSOP
Datasheets:	 R2A20166SA#W5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	94532 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 R2A20166SA#W5

PART NUMBER	R2A20166SA#W5
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC DAC 8BIT SRL 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94532 pcs
DATA SHEET	 R2A20166SA#W5.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SETTLING TIME	150µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-30°C ~ 85°C
NUMBER OF D/A CONVERTERS	6
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 6 16-TSSOP
DATA INTERFACE	SPI
BASE PART NUMBER	R2A20166
ARCHITECTURE	R-2R

Related Tags

Renesas Electronics America R2A20166SA#W5	R2A20166SA#W5 Distributor	R2A20166SA#W5 Supplier
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Renesas Electronics America R2A20166SA#W5	Renesas Technology Corp R2A20166SA#W5	Renesas R2A20166SA#W5

Related Products

 R2A20168SA#W5 Manufacturers: Renesas Electronics America Description: IC DAC 8BIT SRL 16-TSSOP In stock: 108900 pcs RFQ	 R2A20169SA#W5 Manufacturers: Renesas Electronics America Description: IC DAC 8BIT SRL 20-TSSOP In stock: 103567 pcs RFQ
 R2A20162SA#W5 Manufacturers: Renesas Electronics America Description: IC DAC 8BIT SRL 8-TSSOP In stock: 7057 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	 R2A20168NP#W5 Manufacturers: Renesas Electronics America Description: IC DAC 8BIT SRL 16-QFN In stock: 104627 pcs RFQ
 R2A20152NS#W0 Manufacturers: Renesas Electronics America Description: IC DAC 8BIT I2C/SRL 8-SON In stock: 5887 pcs RFQ	 R2A20134SP#W5 Manufacturers: Renesas Electronics America Description: IC LED DRIVER LINEAR 100MA 8SOP In stock: 206249 pcs RFQ
 R2A20178NP#W0 Manufacturers: Renesas Electronics America Description: IC I/O EXPANDER I2C 8B QFN In stock: 79931 pcs RFQ	 R2A20169NP#W5 Manufacturers: Renesas Electronics America Description: IC DAC 8BIT SRL 20-QFN In stock: 88731 pcs RFQ
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