

## DF2140BVTE10V



[Renesas Electronics America](#)

IC MCU 16BIT 64KB FLASH 100TQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[DF2140BVTE10V.pdf](#)

[Buy Now](#)

We can supply DF2140BVTE10V, use the request quote form to request DF2140BVTE10V price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number DF2140BVTE10V. The price and lead time for DF2140BVTE10V depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

**In Stock**

**34 pcs**

Minimum: 1

Multiples: 100

Manufacturer lead time 10 weeks

### PRICE

1 pcs	\$19.27
10 pcs	\$17.52
25 pcs	\$16.206
100 pcs	\$14.892
250 pcs	\$13.578
500 pcs	\$12.702

## Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 3.6 V
<b>Supplier Device Package:</b>	100-TQFP (14x14)
<b>Speed:</b>	10MHz
<b>Series:</b>	H8@ H8S/2100
<b>RAM Size:</b>	4K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	64KB (64K x 8)
<b>Peripherals:</b>	PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	100-TQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-20°C ~ 75°C (TA)
<b>Number of I/O:</b>	74
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x10b; D/A 2x8b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	H8S/2000
<b>Connectivity:</b>	Host Interface (LPC), I <sup>2</sup> C, IrDA, SCI, X-Bus

## Related products



**DF2144AFA20V**

IC MCU 16BIT 128KB FLASH 100QFP

[Renesas Electronics America](#)

RFQ



**DF2144FA20V**

IC MCU 16BIT 128KB FLASH 100QFP

[Renesas Electronics America](#)

RFQ



**DF2144AVFA10V**

IC MCU 16BIT 128KB FLASH 100QFP

[Renesas Electronics America](#)

RFQ



**DF2138ATF20V**

IC MCU 16BIT 128KB FLASH 80TQFP

[Renesas Electronics America](#)

RFQ



**DF2144AVTE10V**

IC MCU 16BIT 128KB FLASH 100TQFP

[Renesas Electronics America](#)

RFQ



**DF2138AFA20V**

IC MCU 16BIT 128KB FLASH 80QFP

[Renesas Electronics America](#)

RFQ



**DF2144FA201V**

IC MCU 16BIT 128KB FLASH 100QFP

[Renesas Electronics America](#)

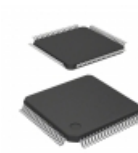
RFQ

RENESAS

**DF2140BVTE10AFV**

RENESAS

RFQ



**DF2138AVTF10V**

IC MCU 16BIT 128KB FLASH 80TQFP

[Renesas Electronics America](#)

RFQ



**DF2138AVFA10V**

IC MCU 16BIT 128KB FLASH 80QFP

[Renesas Electronics America](#)

RFQ

## Guess You May Looking For

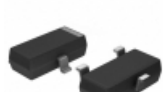


**TPS92074DR**

IC LED DRIVER OFFLINE 8SOIC

[Texas Instruments](#)

RFQ



**RT9818C-30GV**

IC VOLT DETECTOR 3.0V SOT23-3

[Richtek USA Inc.](#)

RFQ



**XC6124E629MR-G**

IC WATCHDOG TIMER SOT-25

[Torex Semiconductor Ltd](#)

RFQ



**MAX6350ESA+**

IC VREF SERIES 5V 8SOIC

[Maxim Integrated](#)

RFQ



**AD1580ART-REEL**

IC VREF SHUNT 1.225V SOT23

[Analog Devices Inc.](#)

RFQ



**NCV1406SNT1G**

IC REG BUCK BOOST ADJ 0.8A 5TSOP

[ON Semiconductor](#)

RFQ



**LTC3411AEDD#TRPBF**

IC REG BUCK ADJ 1.25A SYNC 10DFN

[Linear Technology](#)

RFQ



**AP130-30YL-13**

IC REG LDO 3V 0.3A SOT89-3

[Diodes Incorporated](#)

RFQ

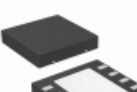


**LMS1587CS-ADJ/NOPB**

IC REG LDO ADJ 3A DPAK

[Texas Instruments](#)

RFQ



**LM1117ILDY-ADJ/NOPB**

IC REG LDO ADJ 0.8A 8WSON

[Texas Instruments](#)

RFQ

