

# R8A77240D500BG

Data Sheet

Manufacturers

Renesas Technology Corp

Package/Case

Product Type

**RoHS** 

Lifecycle



Images are for reference only

Please submit RFQ for R8A77240D500BG or Email to us: sales@ovaga.com We will contact you in 12 hours.

**RFQ** 

# **General Description**

R8A77240D500BG is a microprocessor from the Renesas RZ/A1 family of embedded processors.

Features	Application
Dual ARM Cortex-A9 cores	Industrial automation
Operating frequency of up to 400 MHz	Factory automation
2D graphics engine	Building automation
DDR3/DDR3L-SDRAM interface	Healthcare devices
Various communication interfaces such as USB, Ethernet, SD card, and UART.	White goods
	Office automation



#### **Related Products**



#### R8A77301C266FPV

Renesas Technology Corp TQFP208



# **R8A66597FP**

Renesas Technology Corp QFP80



# R8A77850BADBGNV

Renesas Technology Corp **BGA436** 



#### R8A66597

Renesas Technology Corp



# R8A77850BANBGNV

Renesas Technology Corp **BGA436** 



#### R8A66597FP#RF1S

Renesas Technology Corp LQFP-80



# R8A77940DB20BG#U0

Renesas Technology Corp



# **R8A66597DFP**

Renesas Technology Corp LFQFP-80