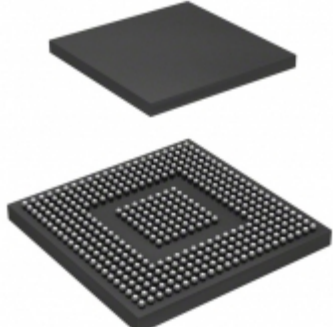


R5S77640N300BG



Part Number: [R5S77640N300BG](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT ROMLESS 404FBGA

Data sheet:  [SH7764 Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

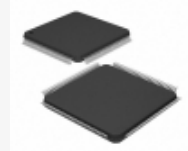
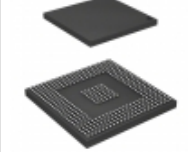
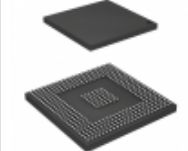
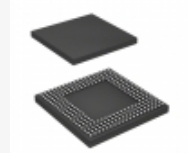
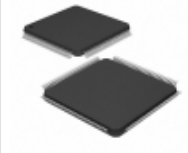
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy R5S77640N300BG with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	R5S77640N300BG	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT ROMLESS 404FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2153 pcs	Data sheet	SH7764 Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.15 V ~ 1.35 V
Supplier Device Package	404-FBGA (19x19)	Speed	324MHz
Series	SuperH® SH7780	RAM Size	16K x 8
Program Memory Type	ROMless	Program Memory Size	-
Peripherals	DMA, LCD, POR, WDT	Packaging	Tray
Package / Case	404-FBGA	Oscillator Type	External
Operating Temperature	-20°C ~ 75°C (TA)	Number of I/O	77
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	24 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	SH-4A SuperH® SH7780 Microcontroller IC 32-Bit 324MHz ROMless 404-FBGA (19x19)	Data Converters	-
Core Size	32-Bit	Core Processor	SH-4A
Connectivity	ATAPI, Ethernet, I²C, SCI, SSI, USB	Base Part Number	R5S77640
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 2153 pieces of Renesas Electronics America R5S77640N300BG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: R5S72671W144FP#V0 Description: IC MCU 32BIT ROMLESS 176LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5S726A1D216FP#V0 Description: IC MCU 32BIT ROMLESS 120LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5S726B1D216FP#V0 Description: IC MCU 32BIT ROMLESS 144LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5S72690W266FP#V0 Description: IC MCU 32BIT ROMLESS 256LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5S72680W266FP#V0 Description: IC MCU 32BIT ROMLESS 208LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5S72690W266BG#U0 Description: IC MCU 32BIT ROMLESS 272BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5S726B1P216FP#VZ Description: IC MCU 32BIT ROMLESS 144LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5S726B0D216FP#V0 Description: IC MCU 32BIT ROMLESS 144LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5S77630AY266BGV Description: IC MCU 32BIT ROMLESS 449FBGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5S726A2D216FP#V0 Description: IC MCU 32BIT ROMLESS 120LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5S77632AY266BGV Description: IC MCU 32BIT ROMLESS 449FBGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5S76700B200BG Description: IC MCU 32BIT ROMLESS 256FBGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5S72681W266FP#V0 Description: IC MCU 32BIT ROMLESS 208LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5S726A3P216FP#VZ Description: IC MCU 32BIT ROMLESS 120LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5S726A0P216FP#VZ Description: IC MCU 32BIT ROMLESS 120LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5S726A2P216FP#VZ Description: IC MCU 32BIT ROMLESS 120LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5S726A3D216FP#V0 Description: IC MCU 32BIT ROMLESS 120LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5S72691W266BG#U0 Description: IC MCU 32BIT ROMLESS 272BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5S726A0D216FP#V0 Description: IC MCU 32BIT ROMLESS 120LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5S72691W266FP#V0 Description: IC MCU 32BIT ROMLESS 256LFQFP	Manufacturers: Renesas Electronics America	RFQ

Related keywords for R5S77640N300BG			
Renesas Electronics America R5S77640N300BG	R5S77640N300BG distributor	R5S77640N300BG supplier	R5S77640N300BG price
R5S77640N300BG download datasheet	R5S77640N300BG datasheet	R5S77640N300BG stock	buy R5S77640N300BG
Renesas Electronics America R5S77640N300BG	Renesas Technology Corp R5S77640N300BG	Renesas R5S77640N300BG	