



Renesas Electronics America

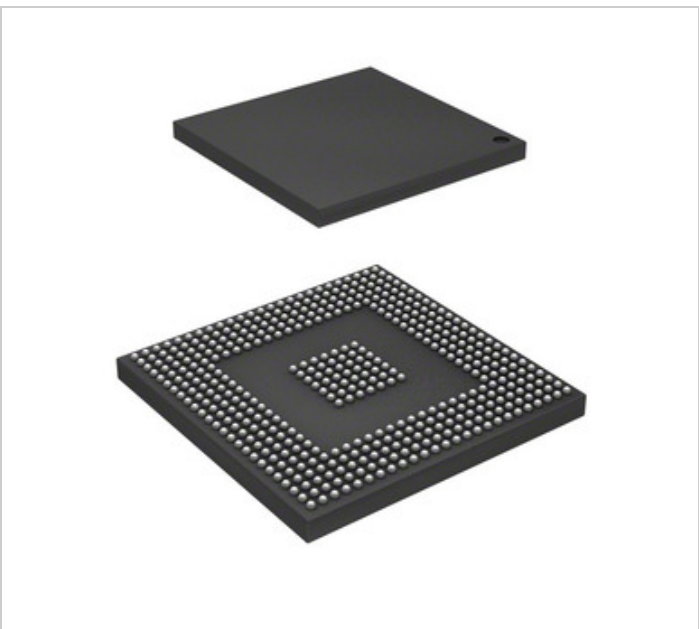


Image may be representation. See specifications for product details.

R5S77630AY266BGV

Part Number:	R5S77630AY266BGV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT ROMLESS 449FBGA
Datasheets:	 R5S77630AY266BGV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1540 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

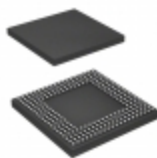
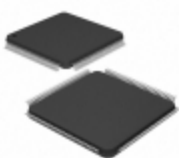
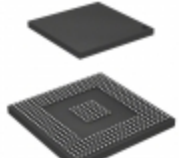
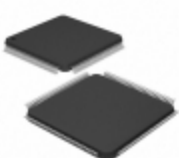
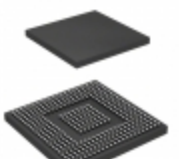
Specifications of R5S77630AY266BGV

PART NUMBER	R5S77630AY266BGV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT ROMLESS 449FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1540 pcs
DATA SHEET	 R5S77630AY266BGV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.15 V ~ 1.35 V
SUPPLIER DEVICE PACKAGE	449-FBGA (21x21)
SPEED	266MHz
SERIES	SuperH® SH7780
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, LCD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	449-FBGA
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	111
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	SH-4A SuperH® SH7780 Microcontroller IC 32-Bit 266MHz ROMless 449-FBGA (21x21)
DATA CONVERTERS	A/D 4x10b; D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	SH-4A
CONNECTIVITY	Audio Codec, I²C, Memory Card, SCI, SIM, SIO, SSI, USB
BASE PART NUMBER	R5S77630

Related Tags

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