



Renesas Electronics America

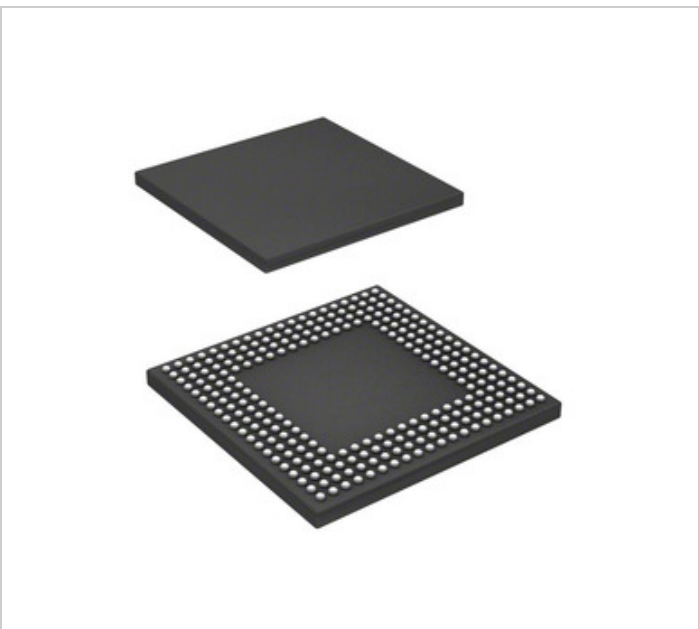


Image may be representation. See specifications for product details.

HD6417760BL200AV

Part Number:	HD6417760BL200AV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT ROMLESS 256LFBGA
Datasheets:	 HD6417760BL200AV.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

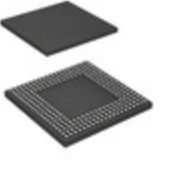
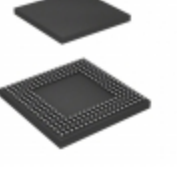
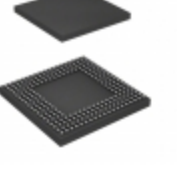
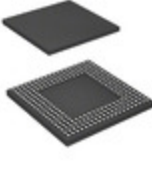
Specifications of HD6417760BL200AV

PART NUMBER	HD6417760BL200AV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT ROMLESS 256LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HD6417760BL200AV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.4 V ~ 1.6 V
SUPPLIER DEVICE PACKAGE	256-LFBGA (17x17)
SPEED	200MHz
SERIES	SuperH® SH7750
RAM SIZE	48K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, LCD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	256-LFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	69
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	SH-4 SuperH® SH7750 Microcontroller IC 32-Bit 200MHz ROMless 256-LFBGA (17x17)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	32-Bit
CORE PROCESSOR	SH-4
CONNECTIVITY	Audio Codec, CANbus, EBI/EMI, FIFO, I²C, MFI, Memory Card, SCI, Serial Sound, SIM, SPI, USB
BASE PART NUMBER	HD6417760

Related Tags

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