



Renesas Electronics America

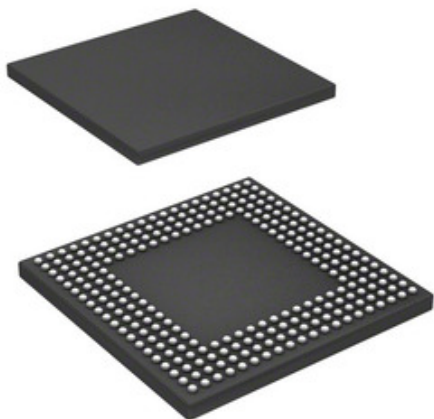


Image may be representation. See specifications for product details.

Part Number:	D6417760BL200ADV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT ROMLESS 256LFBGA
Datasheets:	 D6417760BL200ADV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1749 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

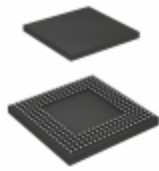
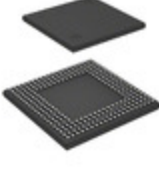
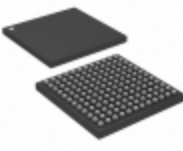
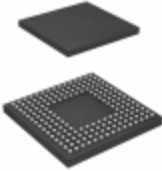
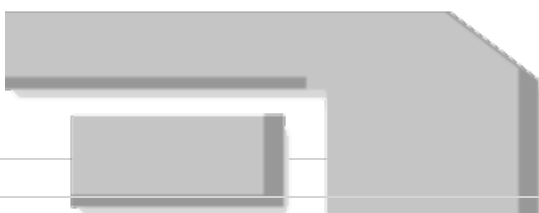
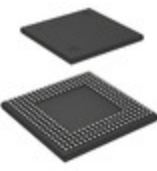
Specifications of D6417760BL200ADV

PART NUMBER	D6417760BL200ADV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT ROMLESS 256LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1749 pcs
DATA SHEET	 D6417760BL200ADV.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	D6417760

Related Tags

Renesas Electronics America D6417760BL200ADV	D6417760BL200ADV Distributor	D6417760BL200ADV Supplier
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Related Products

 D6417709SBP167BV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 240LFBGA In stock: 2068 pcs RFQ	 D6417709SHF200BV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 208QFP In stock: 4239 pcs RFQ
 D6417751RBA240HVU0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 256BGA In stock: 1838 pcs RFQ	 PIC32MZ0512EFK144-E/JWX Manufacturers: Micrel / Microchip Technology Description: FLASH, 128KB RAM In stock: 8149 pcs RFQ
 PIC24FJ32GA004-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 44TQFP In stock: 27161 pcs RFQ	 R5F72167ADBG#U1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 176LFBGA In stock: 1890 pcs RFQ
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 D6417729RF133BV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 5841 pcs RFQ	 D6417709SBP133BV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 240LFBGA In stock: 3472 pcs RFQ