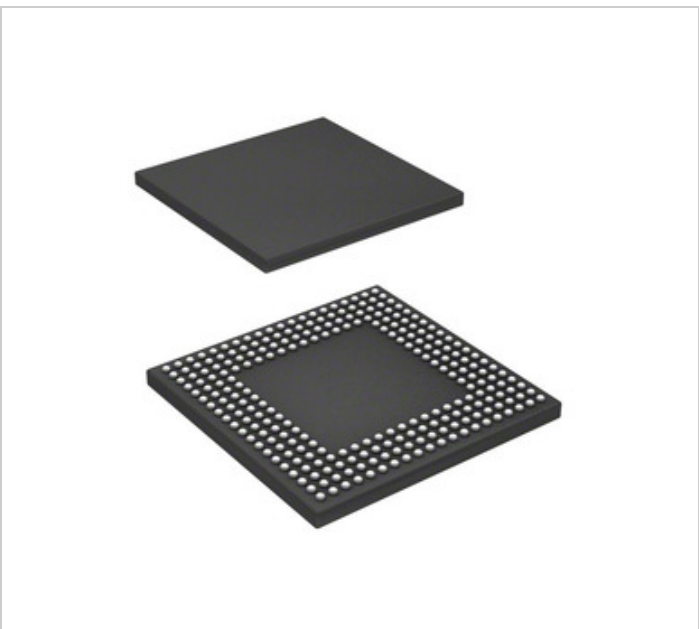




Renesas Electronics America



HD6417720BP133CV

Part Number:	HD6417720BP133CV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT ROMLESS 256LFBGA
Datasheets:	 HD6417720BP133CV.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

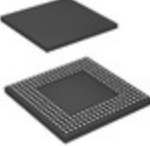
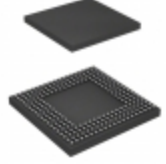
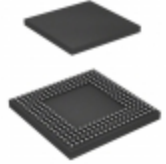
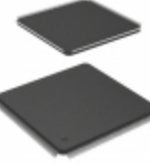
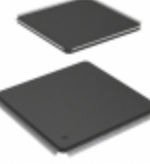
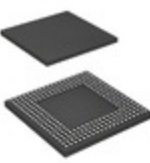
Specifications of HD6417720BP133CV

PART NUMBER	HD6417720BP133CV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT ROMLESS 256LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HD6417720BP133CV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.4 V ~ 1.6 V
SUPPLIER DEVICE PACKAGE	256-LFBGA (17x17)
SPEED	133MHz
SERIES	SuperH® SH7700
RAM SIZE	16K 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	-20°C ~ 75°C (TA)
NUMBER OF I/O	117
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	SH-3 DSP SuperH® SH7700 Microcontroller IC 32-Bit 133MHz ROMless 256-LFBGA (17x17)
DATA CONVERTERS	A/D 4x10b; D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	SH-3 DSP
CONNECTIVITY	FIFO, I²C, IrDA, Memory Card, SCI, SD, SIO, SIM, USB
BASE PART NUMBER	HD6417720

Related Tags

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 HD6417705F133BV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 70 pcs RFQ	 HD6417709AF133BV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 208QFP In stock: 24 pcs RFQ
 HD6417708RF100AV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 144LQFP In stock: Out stock RFQ	 HD6417712BPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 256LFBGA In stock: Out stock RFQ
 HD6417727BP100CV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 240LFBGA In stock: Out stock RFQ	 HD6433663A79FPJV Manufacturers: Renesas Electronics America Description: IC MCU In stock: Out stock RFQ
 HD6417727BP160CV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 240LFBGA In stock: 152 pcs RFQ	 HD6417616RFV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 208LQFP In stock: Out stock RFQ
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 HD6417616SFV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 72 pcs RFQ	 HD6417760BL200AV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 256LFBGA In stock: Out stock RFQ