



Renesas Electronics America

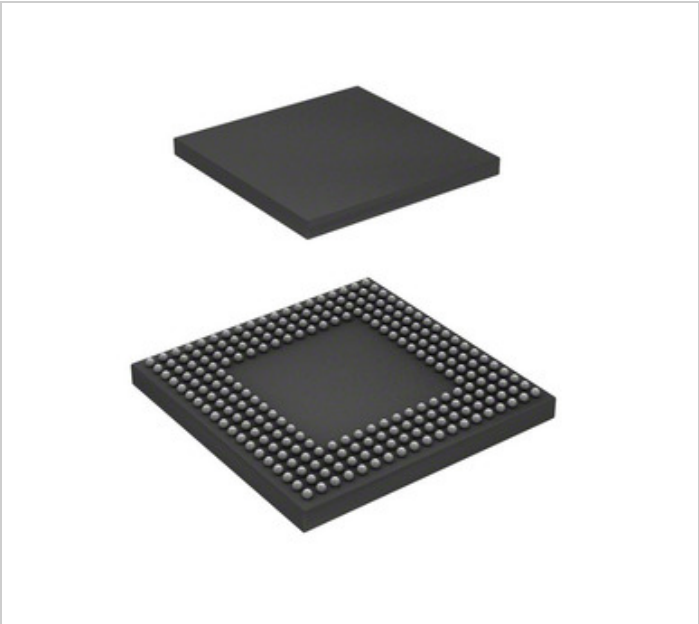


Image may be representation. See specifications for product details.

HD6417727BP100CV

Part Number:	HD6417727BP100CV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT ROMLESS 240LFBGA
Datasheets:	 HD6417727BP100CV.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

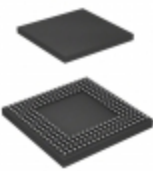
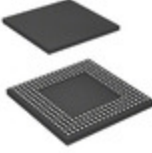
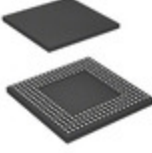
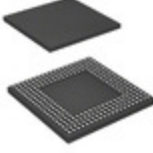
Specifications of HD6417727BP100CV

PART NUMBER	HD6417727BP100CV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT ROMLESS 240LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HD6417727BP100CV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 2.05 V
SUPPLIER DEVICE PACKAGE	240-LFBGA (13x13)
SPEED	100MHz
SERIES	SuperH® SH7700
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, LCD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	240-LFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	104
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 100MHz ROMless 240-LFBGA (13x13)
DATA CONVERTERS	A/D 6x10b; D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	SH-3 DSP
CONNECTIVITY	FIFO, SCI, SIO, SmartCard, USB
BASE PART NUMBER	HD6417727

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