



Renesas Electronics America

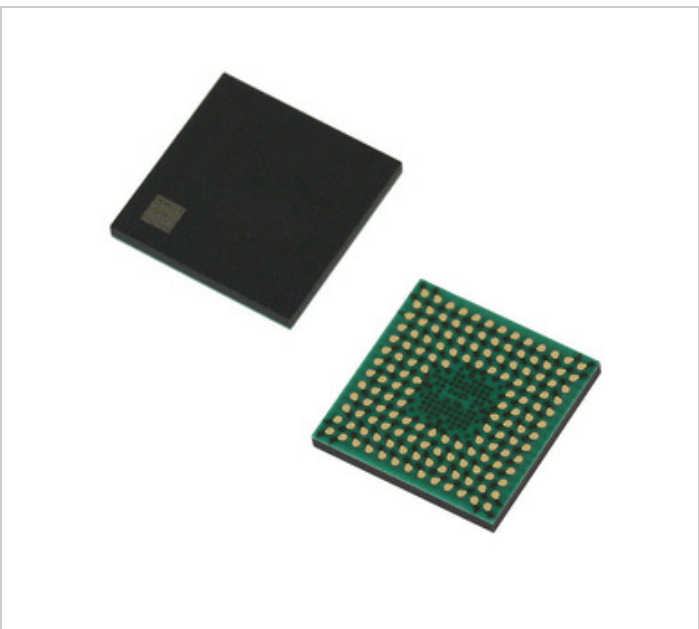


Image may be representation. See specifications for product details.

DF2374VLP34V

Part Number:	DF2374VLP34V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 384KB FLASH 145LGA
Datasheets:	 DF2374VLP34V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4454 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

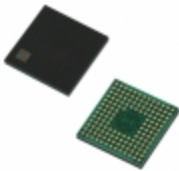
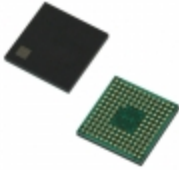
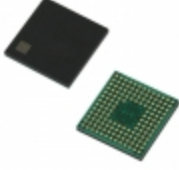
Specifications of DF2374VLP34V

PART NUMBER	DF2374VLP34V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 384KB FLASH 145LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4454 pcs
DATA SHEET	 DF2374VLP34V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	145-TFLGA (9x9)
SPEED	34MHz
SERIES	H8® H8S/2300
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	145-TFLGA
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	96
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	H8S/2000 H8® H8S/2300 Microcontroller IC 16-Bit 34MHz 384KB (384K x 8) FLASH 145-TFLGA (9x9)
DATA CONVERTERS	A/D 16x10b; D/A 6x8b
CORE SIZE	16-Bit
CORE PROCESSOR	H8S/2000
CONNECTIVITY	I²C, IrDA, SCI, SmartCard
BASE PART NUMBER	DF2374

Related Tags

Renesas Electronics America DF2374VLP34V	DF2374VLP34V Distributor	DF2374VLP34V Supplier
DF2374VLP34V Price	DF2374VLP34V Pictures	DF2374VLP34V Image
DF2374VLP34V PDF Datasheet	DF2374VLP34V Download Datasheet	DF2374VLP34V Datasheet
DF2374VLP34V Stock	Buy DF2374VLP34V	Buy Renesas Electronics America DF2374VLP34V
Renesas Electronics America DF2374VLP34V	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF2374VLP34V	Renesas Technology Corp DF2374VLP34V	Renesas DF2374VLP34V

Related Products

 DF2374VFQ34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 144LQFP In stock: 6494 pcs RFQ	 DF2374RVFQ34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 144LQFP In stock: 6379 pcs RFQ
 DF2377VFQ33V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 144LQFP In stock: 4088 pcs RFQ	 DF2378BVFQ35V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 144LQFP In stock: 6426 pcs RFQ
 DF2372VFQ34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144LQFP In stock: 6699 pcs RFQ	 DF2374RVL34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 145LGA In stock: 5408 pcs RFQ
 DF2376VFQ33V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 144LQFP In stock: 3715 pcs RFQ	 DF2372VLP34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 145LGA In stock: 4193 pcs RFQ
 DF2377RVFQ33WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 144LQFP In stock: 3343 pcs RFQ	 DF2377RVFQ33V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 144LQFP In stock: 6481 pcs RFQ
 DF2378BVFQ35WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 144LQFP In stock: 4949 pcs RFQ	 DF2372RVL34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 145LGA In stock: 5118 pcs RFQ