



Renesas Electronics America

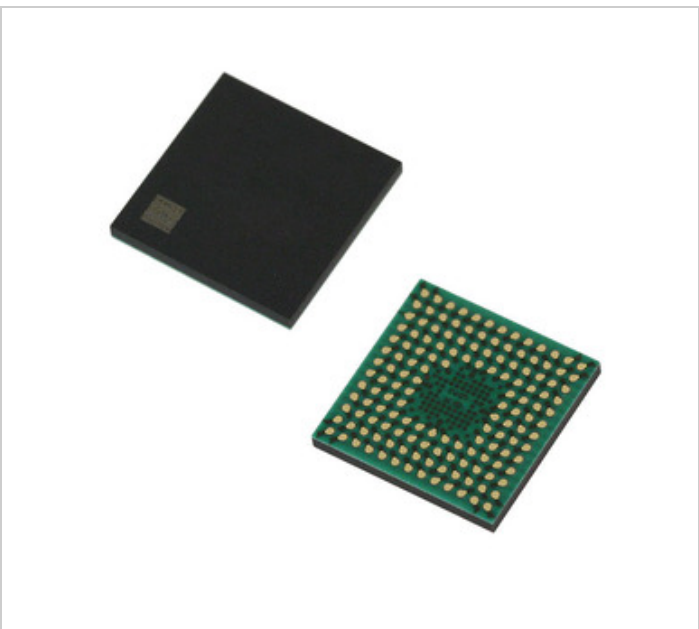


Image may be representation. See specifications for product details.

DF2370RVLP34V

Part Number:	DF2370RVLP34V
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 256KB FLASH 145LGA
Datasheets:	 DF2370RVLP34V.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

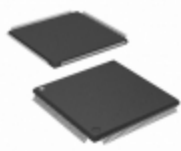
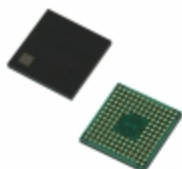
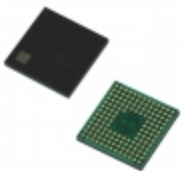
Specifications of DF2370RVLP34V

PART NUMBER	DF2370RVLP34V
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 256KB FLASH 145LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DF2370RVLP34V.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	145-TFLGA (9x9)
SPEED	34MHz
SERIES	H8® H8S/2300
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K 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 256KB (256K 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	DF2370

Related Tags

Renesas Electronics America DF2370RVLP34V	DF2370RVLP34V Distributor	DF2370RVLP34V Supplier
DF2370RVLP34V Price	DF2370RVLP34V Pictures	DF2370RVLP34V Image
DF2370RVLP34V PDF Datasheet	DF2370RVLP34V Download Datasheet	DF2370RVLP34V Datasheet
DF2370RVLP34V Stock	Buy DF2370RVLP34V	Buy Renesas Electronics America DF2370RVLP34V
Renesas Electronics America DF2370RVLP34V	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF2370RVLP34V	Renesas Technology Corp DF2370RVLP34V	Renesas DF2370RVLP34V

Related Products

 DF2368VTE34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 120TQFP In stock: 114 pcs RFQ	 DF2367VF33V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 128QFP In stock: 5 pcs RFQ
 DF2370RVFQ34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144LQFP In stock: Out stock RFQ	 DF2371VLP34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 145LGA In stock: Out stock RFQ
 DF2371RVLP34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 145LGA In stock: Out stock RFQ	 DF2364VTE34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 120TQFP In stock: Out stock RFQ
 DF2370VLP34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 145LGA In stock: Out stock RFQ	 DF2371RVFQ34V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 144LQFP In stock: Out stock RFQ
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 DF2367VTE33V Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 120TQFP In stock: Out stock RFQ	 DF2367VF33WV Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 128QFP In stock: Out stock RFQ