



Renesas Electronics America

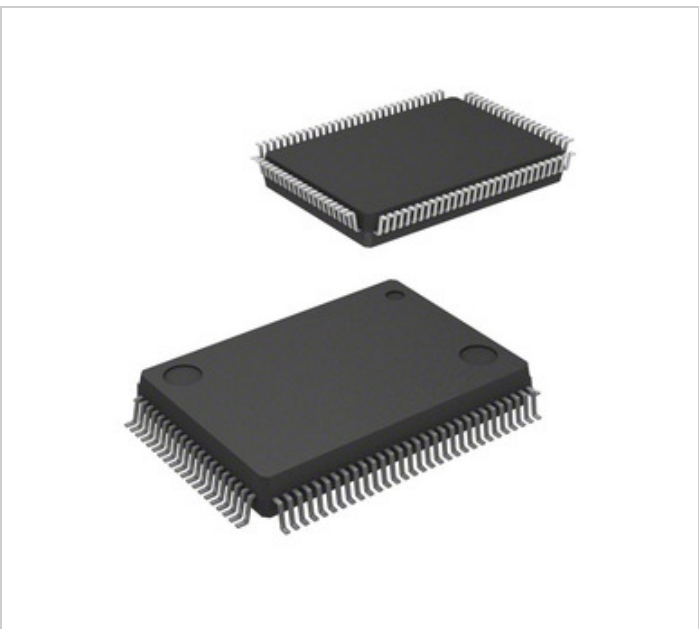


Image may be representation. See specifications for product details.

M30843FHFP#U5

Part Number:	M30843FHFP#U5
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 384KB FLASH 100QFP
Datasheets:	 1.M30843FHFP#U5.pdf
	 2.M30843FHFP#U5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3152 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

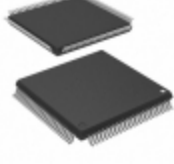
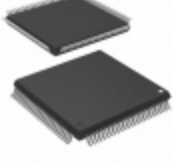
Specifications of M30843FHFP#U5

PART NUMBER	M30843FHFP#U5
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 384KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3152 pcs
DATA SHEET	 1.M30843FHFP#U5.pdf
	 2.M30843FHFP#U5.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-QFP (14x20)
SPEED	32MHz
SERIES	M16C™ M32C/80/84
RAM SIZE	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	DMA, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	85
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M32C/80 M16C™ M32C/80/84 Microcontroller IC 16/32-Bit 32MHz 384KB (384K x 8) FLASH 100-QFP (14x20)
DATA CONVERTERS	A/D 26x10b; D/A 2x8b
CORE SIZE	16/32-Bit
CORE PROCESSOR	M32C/80
CONNECTIVITY	CANbus, I²C, IEBus, SIO, UART/USART
BASE PART NUMBER	M30843

Related Tags

Renesas Electronics America M30843FHFP#U5	M30843FHFP#U5 Distributor	M30843FHFP#U5 Supplier
M30843FHFP#U5 Price	M30843FHFP#U5 Pictures	M30843FHFP#U5 Image
M30843FHFP#U5 PDF Datasheet	M30843FHFP#U5 Download Datasheet	M30843FHFP#U5 Datasheet
M30843FHFP#U5 Stock	Buy M30843FHFP#U5	Buy Renesas Electronics America M30843FHFP#U5
Renesas Electronics America M30843FHFP#U5	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America M30843FHFP#U5	Renesas Technology Corp M30843FHFP#U5	Renesas M30843FHFP#U5

Related Products

 M30840SGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 100LFQFP In stock: 5146 pcs RFQ	 M30843FJGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100QFP In stock: 2829 pcs RFQ
 M30843FHFP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100QFP In stock: 5978 pcs RFQ	 M30833FJGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100QFP In stock: 2779 pcs RFQ
 M30842SGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 144LFQFP In stock: 3519 pcs RFQ	 M30835FJGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144QFP In stock: 1760 pcs RFQ
 M30843FJFP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100QFP In stock: 2708 pcs RFQ	 M30843FHGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100QFP In stock: 4279 pcs RFQ
 M30835FJGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144QFP In stock: 3025 pcs RFQ	 M30843FJGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100QFP In stock: 6060 pcs RFQ
 M30843FWGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 320KB FLASH 100QFP In stock: 6220 pcs RFQ	 M30843FHGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100QFP In stock: 5161 pcs RFQ