

RENESAS

Renesas Electronics America

M30873FHBGP#U3

Part Number:	M30873FHBGP#U3
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 32BIT 384KB FLASH 100QFP
Datasheets:	PDF 1.M30873FHBGP#U3.pdf PDF 2.M30873FHBGP#U3.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	3186 pcs stock
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 M30873FHBGP#U3

PART NUMBER	M30873FHBGP#U3
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 384KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3186 pcs
DATA SHEET	PDF 1.M30873FHBGP#U3.pdf PDF 2.M30873FHBGP#U3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LFQFP (14x14)
SPEED	32MHz
SERIES	M16C™ M32C/80/87
RAM SIZE	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	M30873FHBGPU3
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°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/80/87 Microcontroller IC 16/32-Bit 32MHz 384KB (384K x 8) FLASH 100-LFQFP (14x14)
DATA CONVERTERS	A/D 26x10b; D/A 2x8b
CORE SIZE	16/32-Bit
CORE PROCESSOR	M32C/80
CONNECTIVITY	EBI/EMI, I ² C, IEBus, IrDA, SIO, UART/USART
BASE PART NUMBER	M30873

Related Tags

Renesas Electronics America M30873FHBGP#U3	M30873FHBGP#U3 Distributor	M30873FHBGP#U3 Supplier
M30873FHBGP#U3 Price	M30873FHBGP#U3 Pictures	M30873FHBGP#U3 Image
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Related Products

<p>M30855FWGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 320KB FLASH 144QFP In stock: 4711 pcs RFQ</p>	<p>M30873FHAGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100QFP In stock: 2734 pcs RFQ</p>
<p>M30873FHGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100QFP In stock: 5069 pcs RFQ</p>	<p>M30855FJGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144QFP In stock: 2868 pcs RFQ</p>
<p>M30873FHBGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100QFP In stock: 6611 pcs RFQ</p>	<p>M30875FHAGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 144QFP In stock: 2762 pcs RFQ</p>
<p>M30873FHGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100QFP In stock: 5733 pcs RFQ</p>	<p>M30873FHAGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100QFP In stock: 3286 pcs RFQ</p>
<p>M30855FJGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144QFP In stock: 2613 pcs RFQ</p>	<p>M30875FHAGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 144QFP In stock: 4116 pcs RFQ</p>
<p>M30875FHBGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 144QFP In stock: 2750 pcs RFQ</p>	<p>M30855FWGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 320KB FLASH 144QFP In stock: 6511 pcs RFQ</p>