



Renesas Electronics America

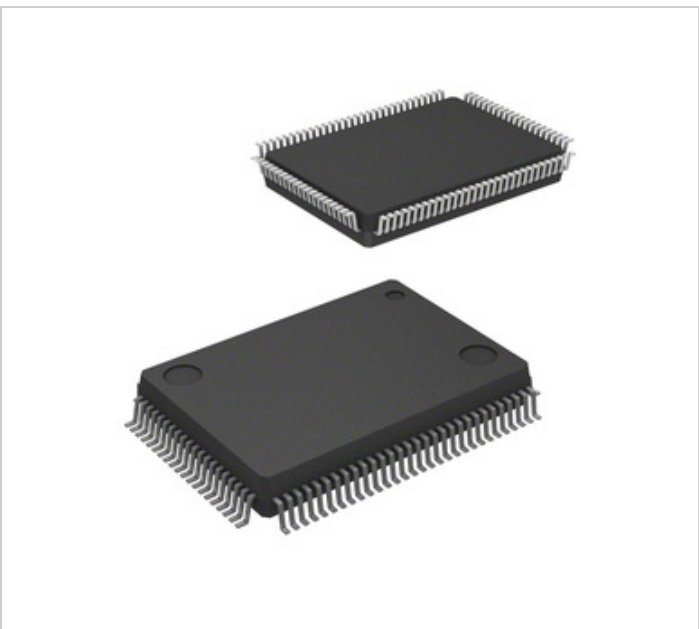


Image may be representation. See specifications for product details.

M30302FEPFP#U5

Part Number:	M30302FEPFP#U5
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 192KB FLASH 100QFP
Datasheets:	 1.M30302FEPFP#U5.pdf
	 2.M30302FEPFP#U5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2781 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

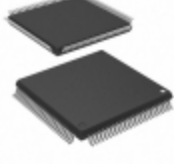
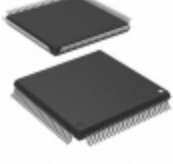
Specifications of M30302FEPFP#U5

PART NUMBER	M30302FEPFP#U5
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 192KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2781 pcs
DATA SHEET	 1.M30302FEPFP#U5.pdf
	 2.M30302FEPFP#U5.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-QFP (14x20)
SPEED	16MHz
SERIES	M16C™ M16C/30
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	192KB (192K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OSCILLATOR TYPE	External
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	M16C/60 M16C™ M16C/30 Microcontroller IC 16-Bit 16MHz 192KB (192K x 8) FLASH 100-QFP (14x20)
DATA CONVERTERS	A/D 18x10b
CORE SIZE	16-Bit
CORE PROCESSOR	M16C/60
CONNECTIVITY	I²C, IEBus, UART/USART
BASE PART NUMBER	M30302

Related Tags

Renesas Electronics America M30302FEPFP#U5	M30302FEPFP#U5 Distributor	M30302FEPFP#U5 Supplier
M30302FEPFP#U5 Price	M30302FEPFP#U5 Pictures	M30302FEPFP#U5 Image
M30302FEPFP#U5 PDF Datasheet	M30302FEPFP#U5 Download Datasheet	M30302FEPFP#U5 Datasheet
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Renesas Electronics America M30302FEPFP#U5	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America M30302FEPFP#U5	Renesas Technology Corp M30302FEPFP#U5	Renesas M30302FEPFP#U5

Related Products

 M30302FEPGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 100QFP In stock: 12462 pcs RFQ	 M30302SPFP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT ROMLESS 100QFP In stock: 4053 pcs RFQ
 M30302FCFPF#U3 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 3812 pcs RFQ	 M30302FCPGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 5438 pcs RFQ
 M30302FEPFP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 100QFP In stock: 5947 pcs RFQ	 M30302FCPGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 3183 pcs RFQ
 M30302FEPGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 100QFP In stock: 6748 pcs RFQ	 M30302FAPGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 100LFQFP In stock: 5619 pcs RFQ
 M30302GGPGP#U3 Manufacturers: Renesas Electronics America Description: MCU LQFP In stock: 3395 pcs RFQ	 M30302FCFPF#U5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 3542 pcs RFQ
 M30302SPGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT ROMLESS 100LFQFP In stock: 3598 pcs RFQ	 M30302SPGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT ROMLESS 100LFQFP In stock: 3677 pcs RFQ