



Renesas Electronics America



Image may be representation. See specifications for product details.

M30620FCPFP#U7C

Part Number:	M30620FCPFP#U7C
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 100QFP
Datasheets:	 M30620FCPFP#U7C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3834 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

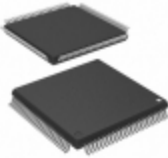
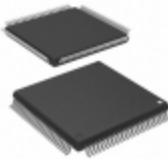
Specifications of M30620FCPFP#U7C

PART NUMBER	M30620FCPFP#U7C
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3834 pcs
DATA SHEET	 M30620FCPFP#U7C.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-QFP (14x20)
SPEED	24MHz
SERIES	M16C™ M16C/60/62P
RAM SIZE	10K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OTHER NAMES	M30620FCPFPU7C
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	M16C/60 M16C™ M16C/60/62P Microcontroller IC 16-Bit 24MHz 128KB (128K x 8) FLASH 100-QFP (14x20)
DATA CONVERTERS	A/D 26x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	M16C/60
CONNECTIVITY	I²C, IEBus, UART/USART
BASE PART NUMBER	M30620

Related Tags

Renesas Electronics America M30620FCPFP#U7C	M30620FCPFP#U7C Distributor	M30620FCPFP#U7C Supplier
M30620FCPFP#U7C Price	M30620FCPFP#U7C Pictures	M30620FCPFP#U7C Image
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Renesas Electronics America M30620FCPFP#U7C	Renesas Technology Corp M30620FCPFP#U7C	Renesas M30620FCPFP#U7C

Related Products

 M3051-000005-500PG Manufacturers: Agastat Relays / TE Connectivity Description: TRANSDUCER 4-20MA 500# PRES In stock: 1060 pcs RFQ	 M30620FCPGP#U9C Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 5178 pcs RFQ
 M30620FCPFP#U9C Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 3106 pcs RFQ	 M3060C-E3/4W Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE ARRAY SCHOTTKY 60V TO220AB In stock: 121942 pcs RFQ
 M30620FCAFP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 5983 pcs RFQ	 M30620FCPGP#U5C Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 7949 pcs RFQ
 M3051-000006-250PG Manufacturers: Agastat Relays / TE Connectivity Description: TRANSDUCER 4-20MA 250# PRES In stock: 617 pcs RFQ	 M30620FCPFP#U3C Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 5507 pcs RFQ
 M30620FCPGP#U7C Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 5971 pcs RFQ	 M30620FCPGP#U3C Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 5586 pcs RFQ
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