



Image may be representation. See specifications for product details.

M3062LFGPGP#U5C

Part Number:	M3062LFGPGP#U5C
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 256KB FLASH 100QFP
Datasheets:	 M3062LFGPGP#U5C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4646 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

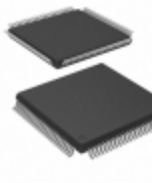
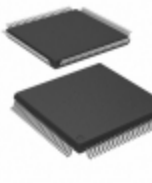
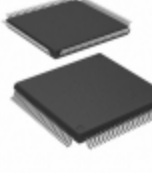
Specifications of M3062LFGPGP#U5C

PART NUMBER	M3062LFGPGP#U5C
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 256KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4646 pcs
DATA SHEET	 M3062LFGPGP#U5C.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	20MHz
SERIES	M16C™ M16C/60/62P
RAM SIZE	20K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	M3062LFGPGPU5C
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	M16C/60 M16C™ M16C/60/62P Microcontroller IC 16-Bit 20MHz 256KB (256K x 8) FLASH 100-LFQFP (14x14)
DATA CONVERTERS	A/D 26x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	M16C/60
CONNECTIVITY	I²C, IEBus, UART/USART
BASE PART NUMBER	M3062

Related Tags

Renesas Electronics America M3062LFGPGP#U5C	M3062LFGPGP#U5C Distributor	M3062LFGPGP#U5C Supplier
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Renesas Electronics America M3062LFGPGP#U5C	Renesas Technology Corp M3062LFGPGP#U5C	Renesas M3062LFGPGP#U5C

Related Products

 M306N4FGTFP#UKJ Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: 2506 pcs RFQ	 M306N4FCFP#UKJ Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 4340 pcs RFQ
 M3062LFGPGP#U3C Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: 3991 pcs RFQ	 M3062LFGPGP#U9C Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: 5358 pcs RFQ
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 M3062LFGPGP#U3T Manufacturers: Renesas Electronics America Description: MCU LQFP In stock: 5815 pcs RFQ	 M3062LFGPGP#U5T Manufacturers: Renesas Electronics America Description: MCU LQFP In stock: 4028 pcs RFQ
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