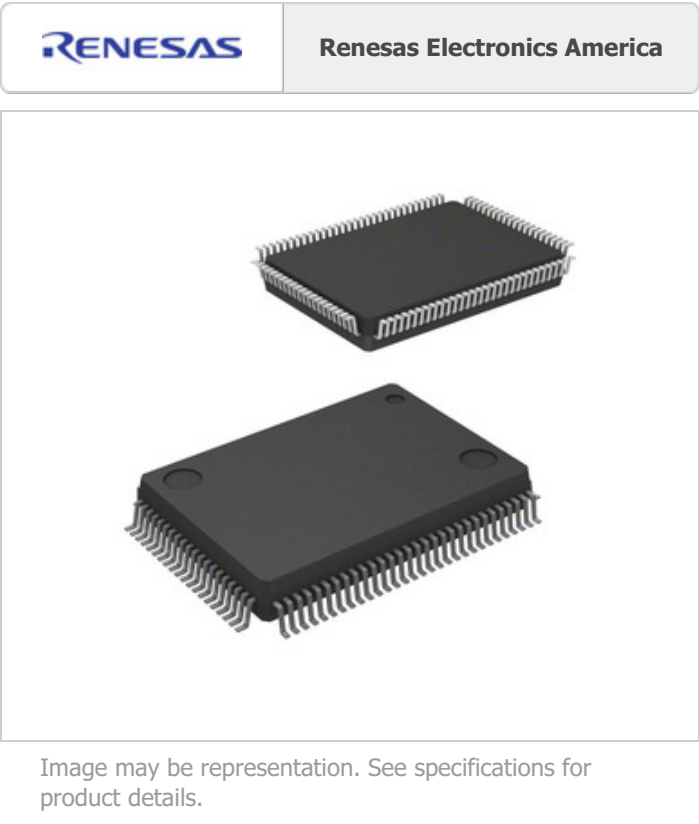




M306N4FGTFP#UKJ

Part Number:	M306N4FGTFP#UKJ
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 256KB FLASH 100QFP
Datasheets:	 1.M306N4FGTFP#UKJ.pdf
	 2.M306N4FGTFP#UKJ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2506 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

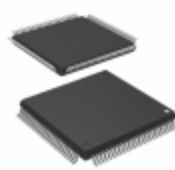
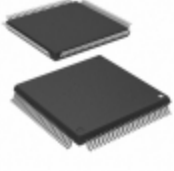
Specifications of M306N4FGTFP#UKJ

PART NUMBER	M306N4FGTFP#UKJ
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 256KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2506 pcs
DATA SHEET	 1.M306N4FGTFP#UKJ.pdf
	 2.M306N4FGTFP#UKJ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-QFP (14x20)
SPEED	20MHz
SERIES	M16C™ M16C/60/6N4
RAM SIZE	10K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OTHER NAMES	M306N4FGTFPUKJ
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/60/6N4 Microcontroller IC 16-Bit 20MHz 256KB (256K x 8) FLASH 100-QFP (14x20)
DATA CONVERTERS	A/D 26x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	M16C/60
CONNECTIVITY	CANbus, I²C, IEBus, SIO, UART/USART
BASE PART NUMBER	M306N4

Related Tags

Renesas Electronics America M306N4FGTFP#UKJ	M306N4FGTFP#UKJ Distributor	M306N4FGTFP#UKJ Supplier
M306N4FGTFP#UKJ Price	M306N4FGTFP#UKJ Pictures	M306N4FGTFP#UKJ Image
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Renesas Electronics America M306N4FGTFP#UKJ	Renesas Technology Corp M306N4FGTFP#UKJ	Renesas M306N4FGTFP#UKJ

Related Products

 M306N4MGT-152FPUTQ Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 6179 pcs RFQ	 M306N4MCT-137FPUSQ Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 2758 pcs RFQ
 M3062LFGPGP#U9C Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: 5358 pcs RFQ	 M3062LFGPGP#U5C Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: 4646 pcs RFQ
 M306N4MCT-132FPUSQ Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 6043 pcs RFQ	 M3062LFGPGP#U5T Manufacturers: Renesas Electronics America Description: MCU LQFP In stock: 4028 pcs RFQ
 M306N4MGT-151FPUTQ Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 7071 pcs RFQ	 M306N4MGT-152FPUSQ Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 5577 pcs RFQ
 M306N4MGT-151FPUSQ Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 6992 pcs RFQ	 M306N4FGGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: 3764 pcs RFQ
 M306N4FCFP#UKJ Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 4340 pcs RFQ	 M3062LFGPGP#U7C Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: 5334 pcs RFQ