



M30800SAFP#U5

Part Number:	M30800SAFP#U5
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT ROMLESS 100QFP
	1.M30800SAFP#U5.pdf
	2.M30800SAFP#U5.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5928 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M30800SAFP#U5

PART NUMBER	M30800SAFP#U5
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT ROMLESS 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5928 pcs
DATA SHEET	1.M30800SAFP#U5.pdf 2.M30800SAFP#U5.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-QFP (14x20)
SPEED	32MHz
SERIES	M16C™ M32C/80/80
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	45
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M32C/80 M16C™ M32C/80/80 Microcontroller IC 16/32-Bit 32MHz ROMless 100-QFP (14x20)
DATA CONVERTERS	A/D 10x10b, D/A 2x8b
CORE SIZE	16/32-Bit
CORE PROCESSOR	M32C/80
CONNECTIVITY	I²C, IEBus, SIO, UART/USART
BASE PART NUMBER	M30800

Related Tags

Renesas Electronics America M30800SAFP#U5	M30800SAFP#U5 Distributor	M30800SAFP#U5 Supplier
M30800SAFP#U5 Price	M30800SAFP#U5 Pictures	M30800SAFP#U5 Image
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Related Products

M30800SAFP-BL#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 100QFP In stock: 3990 pcs RFQ	M30833FJGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100QFP In stock: 2779 pcs RFQ
M30833FJFP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100QFP In stock: 1690 pcs RFQ	M306S0FAGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 5256 pcs RFQ
M30833FJGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100QFP In stock: 2061 pcs RFQ	M306NNFJGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 3769 pcs RFQ
M30833FJFP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100QFP In stock: 1981 pcs RFQ	M306S0FAGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 6546 pcs RFQ
M306NNFHGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 128LQFP In stock: 3498 pcs RFQ	M306NMFJGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 128LQFP In stock: 3223 pcs RFQ
M306S0FADGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 3024 pcs RFQ	M30800SAGP-BL#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 100LQFP In stock: 11464 pcs RFQ