

RENESAS

Renesas Electronics America



Image may be representation. See specifications for product details.

M30800SAGP-BL#U5

Part Number:	M30800SAGP-BL#U5
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT ROMLESS 100LFQFP
Datasheets:	1.M30800SAGP-BL#U5.pdf 2.M30800SAGP-BL#U5.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	11464 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M30800SAGP-BL#U5

PART NUMBER	M30800SAGP-BL#U5
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT ROMLESS 100LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11464 pcs
DATA SHEET	1.M30800SAGP-BL#U5.pdf 2.M30800SAGP-BL#U5.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LFQFP (14x14)
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-LQFP
OTHER NAMES	M30800SAGPBLU5
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-LFQFP (14x14)
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 M30800SAGP-BL#U5	M30800SAGP-BL#U5 Distributor	M30800SAGP-BL#U5 Supplier
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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
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
M306S0FADGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 64LFQFP In stock: 3024 pcs RFQ	M30835FJGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144QFP In stock: 1760 pcs RFQ
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