



Renesas Electronics America

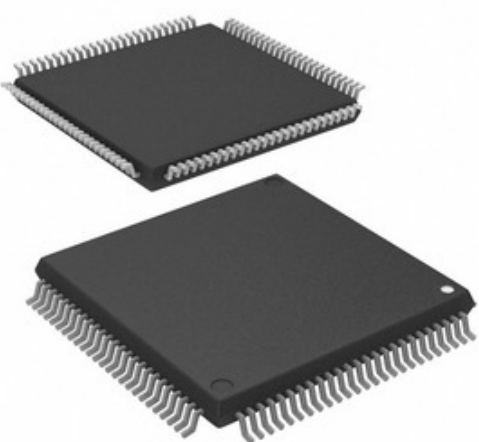


Image may be representation. See specifications for product details.

M30880FWTGP#U0

Part Number:	M30880FWTGP#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 320KB FLASH 100QFP
Datasheets:	 1.M30880FWTGP#U0.pdf
	 2.M30880FWTGP#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1988 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

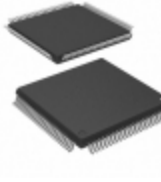
Specifications of M30880FWTGP#U0

PART NUMBER	M30880FWTGP#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 320KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1988 pcs
DATA SHEET	 1.M30880FWTGP#U0.pdf
	 2.M30880FWTGP#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LFQFP (14x14)
SPEED	32MHz
SERIES	M16C™ M32C/80/88
RAM SIZE	18K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	320KB (320K x 8)
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
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	M32C/80 M16C™ M32C/80/88 Microcontroller IC 16/32-Bit 32MHz 320KB (320K x 8) FLASH 100-LFQFP (14x14)
DATA CONVERTERS	A/D 26x10b; D/A 2x8b
CORE SIZE	16/32-Bit
CORE PROCESSOR	M32C/80
CONNECTIVITY	CANbus, I²C, IEBus, SIO, UART/USART
BASE PART NUMBER	M30880

Related Tags

Renesas Electronics America M30880FWTGP#U0	M30880FWTGP#U0 Distributor	M30880FWTGP#U0 Supplier
M30880FWTGP#U0 Price	M30880FWTGP#U0 Pictures	M30880FWTGP#U0 Image
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Related Products

 M308A5SGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 144LFQFP In stock: 8393 pcs RFQ	 M30G103J1 Manufacturers: Cornell Dubilier Electronics Description: CAP CER 10000PF 100V NP0 RADIAL In stock: 5316 pcs RFQ
 M3087BFLGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 144LFQFP In stock: 3672 pcs RFQ	 M3087BFLAGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 144LFQFP In stock: 3014 pcs RFQ
 M308A0SGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 100LFQFP In stock: 11820 pcs RFQ	 M3087BFLGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 144LFQFP In stock: 2255 pcs RFQ
 M30G103J1-F Manufacturers: Cornell Dubilier Electronics Description: CAP CER 10000PF 100V NP0 RADIAL In stock: 40387 pcs RFQ	 M308B8SGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 144LFQFP In stock: 5126 pcs RFQ
 M3087BFLBGP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 144LFQFP In stock: 2725 pcs RFQ	 M3087BFLBGP#U3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 144LFQFP In stock: 2479 pcs RFQ
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