



Renesas Electronics America

M38238G8FP#U0

Part Number:	M38238G8FP#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 32KB QZROM 80QFP
Datasheets:	 M38238G8FP#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6834 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of M38238G8FP#U0

PART NUMBER	M38238G8FP#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 32KB QZROM 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6834 pcs
DATA SHEET	 M38238G8FP#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-QFP (14x20)
SPEED	10MHz
SERIES	740/38000
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	QzROM
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LCD, WDT
PACKAGING	Tray
PACKAGE / CASE	80-BQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	49
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	740 740/38000 Microcontroller IC 8-Bit 10MHz 32KB (32K x 8) QzROM 80-QFP (14x20)
DATA CONVERTERS	A/D 8x8b, 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	740
CONNECTIVITY	SIO, UART/USART
BASE PART NUMBER	M38238

Related Tags

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