



Nuvoton Technology Corporation

America



N79E342RASG

Part Number:	N79E342RASG
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 8BIT 2KB FLASH 16SOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5468 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 N79E342RASG

PART NUMBER	N79E342RASG
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 8BIT 2KB FLASH 16SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5468 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SPEED	12MHz
SERIES	N79
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (2K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	14
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	8051 N79 Microcontroller IC 8-Bit 12MHz 2KB (2K x 8) FLASH
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	-

Related Tags

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Related Products

 N79E352RALG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 32479 pcs RFQ	 N79E342ASG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 2KB FLASH 16SOP In stock: 6341 pcs RFQ
 N79E352APG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 66849 pcs RFQ	 N79E342RAKG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 2KB FLASH 16DIP In stock: 2800 pcs RFQ
 N79E352ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 75699 pcs RFQ	 N79E352RAFG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 74002 pcs RFQ
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