



Nuvoton Technology Corporation

America



N79E342ASG

Part Number:	N79E342ASG
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 8BIT 2KB FLASH 16SOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6341 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of N79E342ASG

PART NUMBER	N79E342ASG
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 8BIT 2KB FLASH 16SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6341 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

Nuvoton Technology Corporation America N79E342ASG	N79E342ASG Distributor	N79E342ASG Supplier
N79E342ASG Price	N79E342ASG Pictures	N79E342ASG Image
N79E342ASG PDF Datasheet	N79E342ASG Download Datasheet	N79E342ASG Datasheet
N79E342ASG Stock	Buy N79E342ASG	Buy Nuvoton Technology Corporation America N79E342ASG
Nuvoton Technology Corporation America N79E342ASG	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America N79E342ASG	Nuvoton Technology N79E342ASG	Nuvoton Technology Corporation of America N79E342ASG

Related Products

 N79E352ALG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 69145 pcs RFQ	 N79E342RASG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 2KB FLASH 16SOP In stock: 5468 pcs RFQ
 N79E342RAKG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 2KB FLASH 16DIP In stock: 2800 pcs RFQ	 N79E352RAPG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 67139 pcs RFQ
 N79E352RADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 68835 pcs RFQ	 N79E352APG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 66849 pcs RFQ
 N79E352ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 75699 pcs RFQ	 N79E342AKG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 2KB FLASH 16DIP In stock: 2993 pcs RFQ
 N79E352RALG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 32479 pcs RFQ	 N79E352AFG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 43093 pcs RFQ
 N79E342RAXG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU LPC 2K FLASH In stock: 5629 pcs RFQ	 N79E352RAFG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 74002 pcs RFQ