



Nuvoton Technology Corporation

America



N79E823ASG

Part Number:	N79E823ASG
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 8BIT 4KB FLASH 20SOP
Datasheets:	 N79E823ASG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75699 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of N79E823ASG

PART NUMBER	N79E823ASG
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75699 pcs
DATA SHEET	 N79E823ASG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SPEED	20MHz
SERIES	N79
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	8051 N79 Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	I²C, UART/USART

Related Tags

Nuvoton Technology Corporation America N79E823ASG	N79E823ASG Distributor	N79E823ASG Supplier
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Related Products

 N79E825ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 16KB FLASH 20DIP In stock: 54490 pcs RFQ	 N79E822ARG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 2KB FLASH 20SSOP In stock: 77090 pcs RFQ
 N79E822ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 77886 pcs RFQ	 N79E824ARG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 73136 pcs RFQ
 N79E715AT28 Manufacturers: Nuvoton Technology Corporation America Description: LOW PIN COUNT 8051 SERIES; 2.4V In stock: 115927 pcs RFQ	 N79E825ASG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 16KB FLASH 20SOP In stock: 56924 pcs RFQ
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