



Nuvoton Technology Corporation

America



N79E825ASG

Part Number:	N79E825ASG
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 8BIT 16KB FLASH 20SOP
Datasheets:	 N79E825ASG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56924 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of N79E825ASG

PART NUMBER	N79E825ASG
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 8BIT 16KB FLASH 20SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56924 pcs
DATA SHEET	 N79E825ASG.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	16KB (16K 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 16KB (16K x 8) FLASH
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	I ² C, UART/USART

Related Tags

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Related Products

 N79E844ASG Manufacturers: Nuvoton Technology Corporation America Description: LOW PIN COUNT 8051 SERIES; 2.4V In stock: 135557 pcs RFQ	 N79E825ARG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 16KB FLASH 20SSOP In stock: 69710 pcs RFQ
 N79E824ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 63006 pcs RFQ	 N79E845AWG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 62214 pcs RFQ
 N79E8432ASG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 4KB FLASH 16SOP In stock: 96134 pcs RFQ	 N79E854AWG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 68441 pcs RFQ
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