

N79E844ASG



Part Number: [N79E844ASG](#)

Manufacturer: [Nuvoton Technology Corporation America](#)

Description: LOW PIN COUNT 8051 SERIES; 2.4V

Data sheet:  [N79E844ASG](#)

RoHs Status:

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER       |                                                                   |                                 |                                                        |
|-------------------------|-------------------------------------------------------------------|---------------------------------|--------------------------------------------------------|
| Part Number             | N79E844ASG                                                        | Manufacturer                    | <a href="#">Nuvoton Technology Corporation America</a> |
| Description             | LOW PIN COUNT 8051 SERIES; 2.4V                                   | Lead Free Status / RoHS Status  |                                                        |
| Quantity Available      | 70329 pcs                                                         | Data sheet                      | <a href="#">N79E844ASG</a>                             |
| Category                | <a href="#">Integrated Circuits (ICs)</a>                         | Voltage - Supply (Vcc/Vdd)      | 2.4 V ~ 5.5 V                                          |
| Supplier Device Package | 20-SOP                                                            | Speed                           | 24MHz                                                  |
| Series                  | N79                                                               | RAM Size                        | 512 x 8                                                |
| Program Memory Type     | FLASH                                                             | Program Memory Size             | 8KB (8K x 8)                                           |
| Peripherals             | Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT                   | Package / Case                  | 20-SOIC (0.295", 7.50mm Width)                         |
| Oscillator Type         | Internal                                                          | Operating Temperature           | -40°C ~ 85°C (TA)                                      |
| Number of I/O           | 17                                                                | Manufacturer Standard Lead Time | 10 Weeks                                               |
| Lead Free Status        | Lead free                                                         | EEPROM Size                     | 4K x 8                                                 |
| Detailed Description    | 8051 N79 Microcontroller IC 8-Bit 24MHz 8KB (8K x 8) FLASH 20-SOP | Data Converters                 | A/D 7x10b                                              |
| Core Size               | 8-Bit                                                             | Core Processor                  | 8051                                                   |
| Connectivity            | I²C, SPI, UART/USART                                              |                                 |                                                        |

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