



Nuvoton Technology Corporation

America



N76E616AL48

Part Number:	N76E616AL48
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	LOW PIN COUNT 8051 SERIES; 2.4V
Datasheets:	 N76E616AL48.pdf
Stock Condition	101664 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

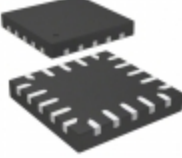
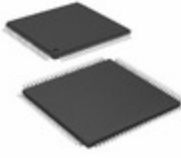
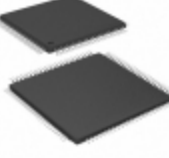
Specifications of N76E616AL48

PART NUMBER	N76E616AL48
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	LOW PIN COUNT 8051 SERIES; 2.4V
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	101664 pcs
DATA SHEET	 N76E616AL48.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	16MHz
SERIES	N76
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	18KB (18K x 8)
PERIPHERALS	LCD, POR, PWM
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	46
LEAD FREE STATUS	Lead free
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 N76 Microcontroller IC 8-Bit 16MHz 18KB (18K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	I²C, UART/USART

Related Tags

Nuvoton Technology Corporation America N76E616AL48	N76E616AL48 Distributor	N76E616AL48 Supplier
N76E616AL48 Price	N76E616AL48 Pictures	N76E616AL48 Image
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Related Products

 N76E003AQ20 Manufacturers: Nuvoton Technology Corporation America Description: LOW PIN COUNT 8051 SERIES; 2.4V In stock: 251901 pcs RFQ	 N76E003AS20 Manufacturers: Nuvoton Technology Corporation America Description: LOW PIN COUNT 8051 SERIES; 2.4V In stock: 250499 pcs RFQ
 MSP430FR69271IPMR Manufacturers: N/A Description: N/A In stock: N/A RFQ	 STM8L151F3U6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20UFQFPN In stock: 138075 pcs RFQ
 N76E003AT20 Manufacturers: Nuvoton Technology Corporation America Description: LOW PIN COUNT 8051 SERIES; 2.4V In stock: 268460 pcs RFQ	 N76E885AT20 Manufacturers: Nuvoton Technology Corporation America Description: LOW PIN COUNT 8051 SERIES; 2.4V In stock: 203368 pcs RFQ
 PIC24FJ64GB110-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 21388 pcs RFQ	 N76E885AT28 Manufacturers: Nuvoton Technology Corporation America Description: LOW PIN COUNT 8051 SERIES; 2.4V In stock: 108033 pcs RFQ
 MC9S08AC32MPUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 24331 pcs RFQ	 ATSAML10D15A-YFT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 32KB FLASH 24SSOP In stock: 59811 pcs RFQ
 PIC32MX230F064C-V/TL Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 36VTLA In stock: 35335 pcs RFQ	 DSPIC33FJ128MC710A-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 13422 pcs RFQ