Nuvoton Technology Corporation America

Image may be representation. See specifications for product details.

# MINI58LDE

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|---|---|
| Part Number: | MINI58LDE |
| Manufacturer/Brand: | Nuvoton Technology Corporation America |
| Product description | NUMICRO MINI51 SERIES OPERATES A |
| Datasheets: | MINI58LDE.pdf |
| Stock Condition | 67172 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

## Specifications of MINI58LDE

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|---|---|
| PART NUMBER | MINI58LDE |
| MANUFACTURER | Nuvoton Technology Corporation America |
| DESCRIPTION | NUMICRO MINI51 SERIES OPERATES A |
| LEAD FREE STATUS / ROHS STATUS | |
| QUANTITY AVAILABLE | 67172 pcs |
| DATA SHEET | MINI58LDE.pdf |
| VOLTAGE - SUPPLY (VCC/VDD) | 2.5 V ~ 5.5 V |
| SUPPLIER DEVICE PACKAGE | 48-LQFP (7x7) |
| SPEED | 50MHz |
| SERIES | NuMicro Mini58™ DE |
| RAM SIZE | 4K x 8 |
| PROGRAM MEMORY TYPE | FLASH |
| PROGRAM MEMORY SIZE | 32KB (32K x 8) |
| PERIPHERALS | Brown-out Detect/Reset, PWM, WDT |
| PACKAGE / CASE | 48-LQFP |
| OSCILLATOR TYPE | Internal |
| OPERATING TEMPERATURE | -40°C ~ 105°C (TA) |
| NUMBER OF I/O | 30 |
| LEAD FREE STATUS | Lead free |
| EEPROM SIZE | 2.5k x 8 |
| DETAILED DESCRIPTION | ARM® Cortex®-M0 NuMicro Mini58™ DE Microcontroller IC 32-Bit 50MHz 32KB (32K x 8) FLASH 48-LQFP (7x7) |
| DATA CONVERTERS | A/D 8x10b |
| CORE SIZE | 32-Bit |
| CORE PROCESSOR | ARM® Cortex®-M0 |
| CONNECTIVITY | I²C, SPI, UART/USART |

## Related Tags

| | | |
|---|---|---|
| Nuvoton Technology Corporation America MINI58LDE | MINI58LDE Distributor | MINI58LDE Supplier |
| MINI58LDE Price | MINI58LDE Pictures | MINI58LDE Image |
| MINI58LDE PDF Datasheet | MINI58LDE Download Datasheet | MINI58LDE Datasheet |
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## Related Products

**MINIASMDC014F-2**
Manufacturers: Hamlin / Littelfuse
Description: PTC RESET FUSE 60V 140MA 1812
In stock: 538123 pcs
RFQ

**MINI58ZDE**
Manufacturers: Nuvoton Technology Corporation America
Description: NUMICRO MINI51 SERIES OPERATES A
In stock: 74618 pcs
RFQ

**MINI58FDE**
Manufacturers: Nuvoton Technology Corporation America
Description: NUMICRO MINI51 SERIES OPERATES A
In stock: 81760 pcs
RFQ

**MINI57FDE**
Manufacturers: Nuvoton Technology Corporation America
Description: NUMICRO MINI51 SERIES OPERATES A
In stock: 92231 pcs
RFQ

**MINI58TDE**
Manufacturers: Nuvoton Technology Corporation America
Description: NUMICRO MINI51 SERIES OPERATES A
In stock: 57747 pcs
RFQ

**MINIASMDC020F-2**
Manufacturers: Hamlin / Littelfuse
Description: PTC RESET FUSE 30V 200MA 1812
In stock: 177925 pcs
RFQ

**MINI55ZDE**
Manufacturers: Nuvoton Technology Corporation America
Description: NUMICRO MINI51 SERIES OPERATES A
In stock: 66747 pcs
RFQ

**MINI57EDE**
Manufacturers: Nuvoton Technology Corporation America
Description: NUMICRO MINI51 SERIES OPERATES A
In stock: 73926 pcs
RFQ

**MINIASMDC010F-2**
Manufacturers: Hamlin / Littelfuse
Description: PTC RESET FUSE 60V 100MA 1812
In stock: 162697 pcs
RFQ

**MINIASMDC030F-2**
Manufacturers: Hamlin / Littelfuse
Description: PTC RESET FUSE 30V 300MA 1812
In stock: 526389 pcs
RFQ

**MINI57TDE**
Manufacturers: Nuvoton Technology Corporation America
Description: NUMICRO MINI51 SERIES OPERATES A
In stock: 75162 pcs
RFQ

**MINI55LDE**
Manufacturers: Nuvoton Technology Corporation America
Description: NUMICRO MINI51 SERIES OPERATES A
In stock: 69585 pcs
RFQ

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