



Micrel / Microchip Technology

## ATMEGA328P-MNR

Tau Wae:

ATMEGA328P-MNR

Kaihanga / Waitohu:

Micrel / Microchip Technology

Whakaahuatanga hua

IC MCU 8BIT 32KB FLASH 32VQFN

Ngā Rauemi:

1.ATMEGA328P-MNR.pdf

2.ATMEGA328P-MNR.pdf

RoHS Tūnga

Whakahaerehia te kore utu / RoHS

Tuhinga mai i

Hong Kong

Te Ara Tuhi

DHL/Fedex/TNT/UPS/EMS

**TONO MO TE WHAKAHUA**

Ko te whakaahua he tohu. Tirohia nga korero mo nga taipitopito hua.

### Ngā whakaaturanga o ATMEGA328P-MNR

TAU WAE	ATMEGA328P-MNR
KAIHANGA	Micrel / Microchip Technology
WHAKAAHUATANGA	IC MCU 8BIT 32KB FLASH 32VQFN
WHAKAHAERE TOKO WHAKAHAERE / ROHS TŪNGA	Whakahaerehia te kore utu / RoHS
PEPA RARAUNGA	1.ATMEGA328P-MNR.pdf 2.ATMEGA328P-MNR.pdf
NGAOHIHI - WHAKAAETANGA (VCC / VDD)	1.8 V ~ 5.5 V
PŪRERE PŪRERE WHAKARATO	32-VQFN (5x5)
TERE	20MHz
RAUPAPA	AVR® ATmega
RAHI RAM	2K x 8
MOMO MOMO RATONGA	FLASH
RAHI MOTU RATONGA	32KB (16K x 16)
NGA PAPA HANGA REO	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PAA / CASE	32-VFQFN Exposed Pad
ĒTAHI INGOA	ATMEGA328P-MNR-ND ATMEGA328P-MNRTR ATMEGA328PMNR
OSCILLATOR MOMO	Internal
TAE MAHI	-40°C ~ 105°C (TA)
TAU O I / O	23
TAUMATA WHAKAARO MOE (MSL)	3 (168 Hours)
TE TAE KAITUKU TAEKE	6 Weeks
WHAKAHAERE TOKO WHAKAHAERE / ROHS TŪNGA	Lead free / RoHS Compliant
RAE EEPROM	1K x 8
WHAKAAHUATANGA TAIPITOPITO	AVR AVR® ATmega Microcontroller IC 8-Bit 20MHz 32KB (16K x 16) FLASH 32-VQFN (5x5)
RARAUNGA RARAUNGA	A/D 8x10b
NUI RAHI	8-Bit
TE TUKATUKA CORE	AVR
HONONGA	I <sup>2</sup> C, SPI, UART/USART
TAU WAE TUAKIRI	ATMEGA328

### Ngā tūtohu e hāngai ana

Micrel / Microchip Technology ATMEGA328P-MNR	Kaitoha ATMEGA328P-MNR	Kaiwhakarato ATMEGA328P-MNR
Utu ATMEGA328P-MNR	Pikitia ATMEGA328P-MNR	Whakaahua ATMEGA328P-MNR
ATMEGA328P-MNR Pepa Raraunga PDF	ATMEGA328P-MNR Tango Whakahoki	Tapunga ATMEGA328P-MNR
Hokona ATMEGA328P-MNR	Hokona ATMEGA328P-MNR	Hokona Micrel / Microchip Technology ATMEGA328P-MNR
Micrel / Microchip Technology ATMEGA328P-MNR	Kaiwhakarato Micrel / Microchip Technology	Kaitoha Kaatawhai Micrel / Microchip Technology
Micrel / Microchip Technology ATMEGA328P-MNR	Microchip Technology ATMEGA328P-MNR	Roving Networks / Microchip Technology ATMEGA328P-MNR

### Ngā Hua e hāngai ana

<p><b>ATMEGA328P-ANR</b> Kaihanga: Micrel / Microchip Technology Whakaahuatanga: IC MCU 8BIT 32KB FLASH 32TQFP I roto i te taonga: Out stock</p> <p><b>RFQ</b></p>	<p><b>ATMEGA328P-PN</b> Kaihanga: Micrel / Microchip Technology Whakaahuatanga: IC MCU 8BIT 32KB FLASH 28DIP I roto i te taonga: 730 pcs</p> <p><b>RFQ</b></p>
<p><b>ATMEGA328P-AUR</b> Kaihanga: Micrel / Microchip Technology Whakaahuatanga: IC MCU 8BIT 32KB FLASH 32TQFP I roto i te taonga: Out stock</p> <p><b>RFQ</b></p>	<p><b>ATMEGA328P-MMHR</b> Kaihanga: Micrel / Microchip Technology Whakaahuatanga: IC MCU 8BIT 32KB FLASH 28VQFN I roto i te taonga: Out stock</p> <p><b>RFQ</b></p>
<p><b>ATMEGA328P-AU</b> Kaihanga: Micrel / Microchip Technology Whakaahuatanga: IC MCU 8BIT 32KB FLASH 32TQFP I roto i te taonga: Out stock</p> <p><b>RFQ</b></p>	<p><b>ATMEGA328P-XMINI</b> Kaihanga: Micrel / Microchip Technology Whakaahuatanga: EVAL BOARD 8BIT MCU ATMEGA328P I roto i te taonga: 104 pcs</p> <p><b>RFQ</b></p>
<p><b>ATMEGA328P-MU</b> Kaihanga: Micrel / Microchip Technology Whakaahuatanga: IC MCU 8BIT 32KB FLASH 32VQFN I roto i te taonga: Out stock</p> <p><b>RFQ</b></p>	<p><b>ATMEGA328P-PU</b> Kaihanga: Micrel / Microchip Technology Whakaahuatanga: IC MCU 8BIT 32KB FLASH 28DIP I roto i te taonga: Out stock</p> <p><b>RFQ</b></p>
<p><b>ATMEGA328P-MN</b> Kaihanga: Micrel / Microchip Technology Whakaahuatanga: IC MCU 8BIT 32KB FLASH 32VQFN I roto i te taonga: 453 pcs</p> <p><b>RFQ</b></p>	<p><b>ATMEGA328P-MMH</b> Kaihanga: Micrel / Microchip Technology Whakaahuatanga: IC MCU 8BIT 32KB FLASH 28VQFN I roto i te taonga: Out stock</p> <p><b>RFQ</b></p>
<p><b>ATMEGA328P-MUR</b> Kaihanga: Micrel / Microchip Technology Whakaahuatanga: IC MCU 8BIT 32KB FLASH 32VQFN I roto i te taonga: Out stock</p> <p><b>RFQ</b></p>	<p><b>ATMEGA328PB-AN</b> Kaihanga: Micrel / Microchip Technology Whakaahuatanga: IC MCU 8BIT 32KB FLASH 32TQFP I roto i te taonga: 990 pcs</p> <p><b>RFQ</b></p>

