



ATMEGA165PV-8MNR

Part Number:	ATMEGA165PV-8MNR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 64QFN
Datasheets:	1.ATMEGA165PV-8MNR.pdf 2.ATMEGA165PV-8MNR.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	42369 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

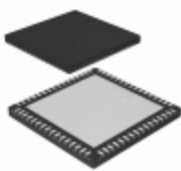
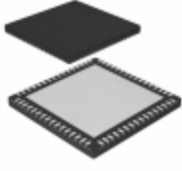
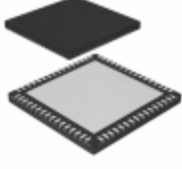
Specifications of ATMEGA165PV-8MNR

PART NUMBER	ATMEGA165PV-8MNR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42369 pcs
DATA SHEET	1.ATMEGA165PV-8MNR.pdf 2.ATMEGA165PV-8MNR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	8MHz
SERIES	AVR® ATmega
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	1611-ATMEGA165PV-8MNRCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 8MHz 16KB (8K x 16) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	SPI, UART/USART, USI

Related Tags

Micrel / Microchip Technology ATMEGA165PV-8MNR	ATMEGA165PV-8MNR Distributor	ATMEGA165PV-8MNR Supplier
ATMEGA165PV-8MNR Price	ATMEGA165PV-8MNR Pictures	ATMEGA165PV-8MNR Image
ATMEGA165PV-8MNR PDF Datasheet	ATMEGA165PV-8MNR Download Datasheet	ATMEGA165PV-8MNR Datasheet
ATMEGA165PV-8MNR Stock	Buy ATMEGA165PV-8MNR	Buy Micrel / Microchip Technology ATMEGA165PV-8MNR
Micrel / Microchip Technology ATMEGA165PV-8MNR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA165PV-8MNR	Microchip Technology ATMEGA165PV-8MNR	Roving Networks / Microchip Technology ATMEGA165PV-8MNR

Related Products

 ATMEGA165PV-8MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 3249 pcs RFQ	 ATMEGA165V-8AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 4674 pcs RFQ
MICROCHIP ATMEGA165PV-8MNR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 21434 pcs RFQ	 ATMEGA165PV-8AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 25114 pcs RFQ
 ATMEGA165V-8AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 5862 pcs RFQ	MICROCHIP ATMEGA165PV-8MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 25548 pcs RFQ
MICROCHIP ATMEGA165PV-8ANR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 20381 pcs RFQ	 ATMEGA165PV-8AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 26774 pcs RFQ
MICROCHIP ATMEGA165PV-8AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 26356 pcs RFQ	 ATMEGA165PV-8MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 24808 pcs RFQ
 ATMEGA165PV-8ANR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 28231 pcs RFQ	 ATMEGA165PV-8MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 23117 pcs RFQ