



ATMEGA165PV-8MUR

Part Number:	ATMEGA165PV-8MUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 64QFN
Datasheets:	1.ATMEGA165PV-8MUR.pdf 2.ATMEGA165PV-8MUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24808 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

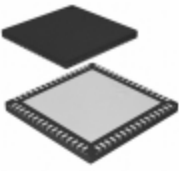
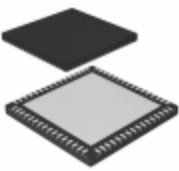
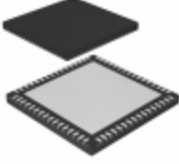
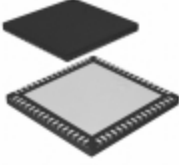
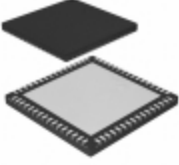
Specifications of ATMEGA165PV-8MUR

PART NUMBER	ATMEGA165PV-8MUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24808 pcs
DATA SHEET	1.ATMEGA165PV-8MUR.pdf 2.ATMEGA165PV-8MUR.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	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	ATMEGA165PV-8MUR-ND ATMEGA165PV-8MURTR ATMEGA165PV8MUR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	54
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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
BASE PART NUMBER	ATMEGA165

Related Tags

Micrel / Microchip Technology ATMEGA165PV-8MUR	ATMEGA165PV-8MUR Distributor	ATMEGA165PV-8MUR Supplier
ATMEGA165PV-8MUR Price	ATMEGA165PV-8MUR Pictures	ATMEGA165PV-8MUR Image
ATMEGA165PV-8MUR PDF Datasheet	ATMEGA165PV-8MUR Download Datasheet	ATMEGA165PV-8MUR Datasheet
ATMEGA165PV-8MUR Stock	Buy ATMEGA165PV-8MUR	Buy Micrel / Microchip Technology ATMEGA165PV-8MUR
Micrel / Microchip Technology ATMEGA165PV-8MUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 ATMEGA165PV-8AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 26356 pcs RFQ	 ATMEGA165PV-8MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 42369 pcs RFQ
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 ATMEGA165PV-8AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 26774 pcs RFQ	 ATMEGA168-15AD Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 32TQFP In stock: 27735 pcs RFQ
 ATMEGA165PV-8MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 23117 pcs RFQ	 ATMEGA165V-8AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 5862 pcs RFQ
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 ATMEGA165PV-8MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 3249 pcs RFQ	 ATMEGA165V-8MI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 3928 pcs RFQ