



ATMEGA165PV-8AN

Part Number:	ATMEGA165PV-8AN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 64TQFP
	 1.ATMEGA165PV-8AN.pdf
	 2.ATMEGA165PV-8AN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21412 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

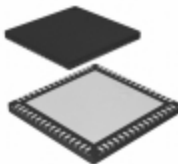
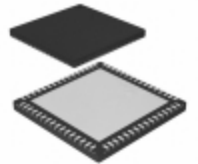
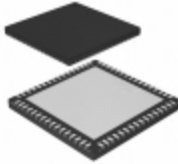
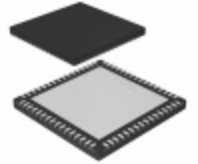
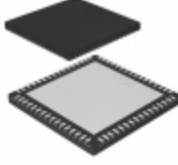
Specifications of ATMEGA165PV-8AN

PART NUMBER	ATMEGA165PV-8AN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21412 pcs
DATA SHEET	 1.ATMEGA165PV-8AN.pdf  2.ATMEGA165PV-8AN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-TQFP (14x14)
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	Tray
PACKAGE / CASE	64-TQFP
OTHER NAMES	ATMEGA165PV8AN
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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-TQFP (14x14)
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-8AN	ATMEGA165PV-8AN Distributor	ATMEGA165PV-8AN Supplier
ATMEGA165PV-8AN Price	ATMEGA165PV-8AN Pictures	ATMEGA165PV-8AN Image
ATMEGA165PV-8AN PDF Datasheet	ATMEGA165PV-8AN Download Datasheet	ATMEGA165PV-8AN Datasheet
ATMEGA165PV-8AN Stock	Buy ATMEGA165PV-8AN	Buy Micrel / Microchip Technology ATMEGA165PV-8AN
Micrel / Microchip Technology ATMEGA165PV-8AN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA165PV-8AN	Microchip Technology ATMEGA165PV-8AN	Roving Networks / Microchip Technology ATMEGA165PV-8AN

Related Products

 ATMEGA165PA-MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 29413 pcs RFQ	 ATMEGA165PV-8AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 25114 pcs RFQ
 ATMEGA165PV-8AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 26774 pcs RFQ	 ATMEGA165PA-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 32494 pcs RFQ
 ATMEGA165PA-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 60445 pcs RFQ	 ATMEGA165PV-8MN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 3249 pcs RFQ
MICROCHIP ATMEGA165PV-8AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 26356 pcs RFQ	MICROCHIP ATMEGA165PV-8ANR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: 20381 pcs RFQ
 ATMEGA165PA-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 30660 pcs RFQ	MICROCHIP ATMEGA165PA-MNR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64QFN In stock: 26971 pcs RFQ
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