



ATMEGA325PV-10MU

Part Number:	ATMEGA325PV-10MU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 64QFN
Datasheets:	PDF 1.ATMEGA325PV-10MU.pdf PDF 2.ATMEGA325PV-10MU.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	26276 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

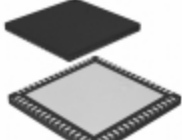
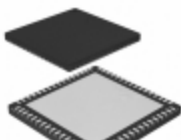
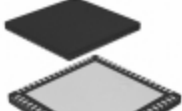
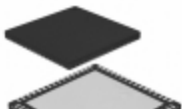
Specifications of ATMEGA325PV-10MU

PART NUMBER	ATMEGA325PV-10MU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26276 pcs
DATA SHEET	PDF 1.ATMEGA325PV-10MU.pdf PDF 2.ATMEGA325PV-10MU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	10MHz
SERIES	AVR® ATmega
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	ATMEGA325PV-8MU ATMEGA325PV-8MU-ND ATMEGA325PV10MU
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	1K x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 10MHz 32KB (16K 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	ATMEGA325

Related Tags

Micrel / Microchip Technology ATMEGA325PV-10MU	ATMEGA325PV-10MU Distributor	ATMEGA325PV-10MU Supplier
ATMEGA325PV-10MU Price	ATMEGA325PV-10MU Pictures	ATMEGA325PV-10MU Image
ATMEGA325PV-10MU PDF Datasheet	ATMEGA325PV-10MU Download Datasheet	ATMEGA325PV-10MU Datasheet
ATMEGA325PV-10MU Stock	Buy ATMEGA325PV-10MU	Buy Micrel / Microchip Technology ATMEGA325PV-10MU
Micrel / Microchip Technology ATMEGA325PV-10MU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA325PV-10MU	Microchip Technology ATMEGA325PV-10MU	Roving Networks / Microchip Technology ATMEGA325PV-10MU

Related Products

 ATMEGA325PV-10AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 19068 pcs RFQ	 ATMEGA325V-8MI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 3655 pcs RFQ
 ATMEGA325PV-10MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 26889 pcs RFQ	 ATMEGA325V-8AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 4713 pcs RFQ
 ATMEGA325PV-10MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 19875 pcs RFQ	 ATMEGA325PV-10AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 24910 pcs RFQ
 ATMEGA325V-8AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 21479 pcs RFQ	 ATMEGA325PA-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 24159 pcs RFQ
 ATMEGA325PA-MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 25214 pcs RFQ	 ATMEGA325PA-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64QFN In stock: 23970 pcs RFQ
 ATMEGA325V-8AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 21591 pcs RFQ	 ATMEGA325PV-10AUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 64TQFP In stock: 19488 pcs RFQ