



Microchip Technology



Micro Commercial Components



AT90PWM161-16MNR

Part Number:	AT90PWM161-16MNR
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MCU 8BIT 16KB FLASH 32QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

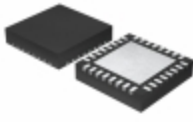
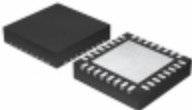
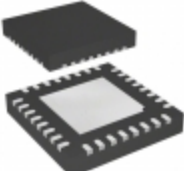
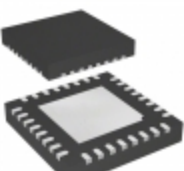
Specifications of AT90PWM161-16MNR

PART NUMBER	AT90PWM161-16MNR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	32-QFN (5x5)
SERIES	AVR® 90PWM Lighting
ROHS STATUS	Digi-Reel®
REVERSE RECOVERY TIME (TRR)	16MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	16KB (16K x 8)
PROGRAM MEMORY SIZE	SPI
POLARIZATION	32-VFQFN Exposed Pad
OTHER NAMES	1611-AT90PWM161-16MNRDKR
OSCILLATOR TYPE	A/D 11x10b, D/A 1x10b
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
MANUFACTURER PART NUMBER	AT90PWM161-16MNR
EXPANDED DESCRIPTION	AVR AVR® 90PWM Lighting Microcontroller IC 8-Bit 16MHz 16KB (16K x 8) FLASH 32-QFN (5x5)
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32QFN
DATA SRAM BYTES	512 x 8
DATA CONVERTERS	2.7 V ~ 5.5 V
CORE SIZE	1K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	20

Related Tags

Micro Commercial Components (MCC) AT90PWM161-16MNR	AT90PWM161-16MNR Distributor	AT90PWM161-16MNR Supplier
AT90PWM161-16MNR Price	AT90PWM161-16MNR Pictures	AT90PWM161-16MNR Image
AT90PWM161-16MNR PDF Datasheet	AT90PWM161-16MNR Download Datasheet	AT90PWM161-16MNR Datasheet
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Micro Commercial Components (MCC) AT90PWM161-16MNR	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
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