
	<p>X000048</p>
	<p>Manufacturer Part Number: X000048</p> <p>Manufacturer/Brand: Arduino.ORG</p> <p>Part of Description: IC MCU 8BIT 32KB FLASH 28DIP</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 143 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	









Specifications

Part Number	X000048
Manufacturer	Arduino.ORG
Description	IC MCU 8BIT 32KB FLASH 28DIP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	143 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Supplier Device Package	28-DIP
Speed	20MHz
Series	-
RAM Size	2K x 8
Program Memory Type	FLASH (Arduino Bootloader)
Program Memory Size	32KB (16K x 16)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Packaging	Bulk
Package / Case	28-DIP (0.300", 7.62mm)
Other Names	1050-1019
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	23
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	3 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	1K x 8
Detailed Description	AVR - Microcontroller IC 8-Bit 20MHz 32KB (16K x 16)
Data Converters	A/D 6x10b
Core Size	8-Bit
Core Processor	AVR
Connectivity	I ² C, SPI, UART/USART

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