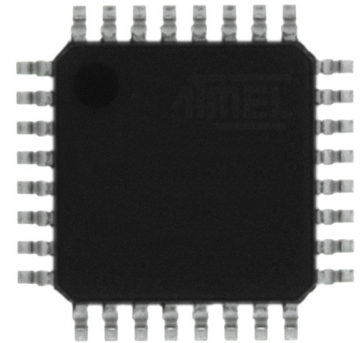


Keywords:

- ☐ In Stock
☐ Lead free
☐ RoHS compliant

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Digi-Key Part Number	ATTINY88-AU-ND	Price Break 1 25 100	Unit Price 2.37000 1.76000 1.54000	Extended Price 2.37 44.00 154.00
Quantity Available	545			
Manufacturer	Atmel			
Manufacturer Part Number	ATTINY88-AU			
Description	MCU AVR 8K ISP FLASH 1.8V 32TQFP			
Lead Free Status / RoHS Status	Lead free / RoHS compliant			
All prices are in US dollars.				



Quantity **[Item Number](#)** **Customer Reference**

ATTINY88-AU-ND [Add to Order](#)

When requested quantity exceeds displayed pricing table quantities, a lesser unit price may appear on your order. You may submit a [request for quotation](#) on quantities which are greater than those displayed in the pricing table.

Datasheets	ATTINY48/88 Preliminary Summary ATtiny24,44,84 ATtinyx8 Appl Notes
Product Photos	attiny88-au
Standard Package	250
Category	Integrated Circuits (ICs)
Family	Microcontrollers
Series	AVR®
Program Memory Size	8K x 8
RAM Size	512 x 8
Number of I/O	28
Package / Case	32-TQFP
Speed	12MHz
Controller Series	ATtiny
Oscillator Type	Internal
Packaging	Tray
Program Memory Type	FLASH
EEPROM Size	64 x 8
Core Processor	AVR
Data Converters	A/D 8x10b
Core Size	8-Bit
Interface	-
Operating Temperature	-40°C ~ 85°C
Connectivity	I²C, SPI
Peripherals	Brown-out Detect/Reset, POR, WDT

Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Catalog Page	606 (Interactive) 606 (PDF)
For Use With	ATSTK600-ND - DEV KIT FOR AVR/AVR32 ATAVRDRAGON-ND - KIT DRAGON 32KB FLASH MEM AVR

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2:52:29 6/10/2009 - [Help With This Screen](#)

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