

ATTINY87-A15XD



Part Number: [ATTINY87-A15XD](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 8KB FLASH 20TSSOP

Data sheet:  [ATtiny87, 167](#)

RoHs Status: Lead free / RoHS Compliant

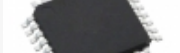
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PRODUCT PARAMETER			
Part Number	ATTINY87-A15XD	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 8KB FLASH 20TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6037 pcs	Data sheet	ATtiny87, 167
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	20-TSSOP	Speed	16MHz
Series	Automotive, AEC-Q100, AVR® ATtiny	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	8KB (4K x 16)
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	Packaging	Tape & Reel (TR)
Package / Case	20-TSSOP (0.173", 4.40mm Width)	Other Names	ATTINY87-A15XDTR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 150°C (TA)
Number of I/O	16	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	512 x 8
Detailed Description	AVR Automotive, AEC-Q100, AVR® ATtiny Microcontroller IC 8-Bit 16MHz 8KB (4K x 16) FLASH 20-TSSOP	Data Converters	A/D 11x10b
Core Size	8-Bit	Core Processor	AVR
Connectivity	I²C, LINbus, SPI, UART/USART, USI	Base Part Number	ATTINY87
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