



Micrel / Microchip Technology

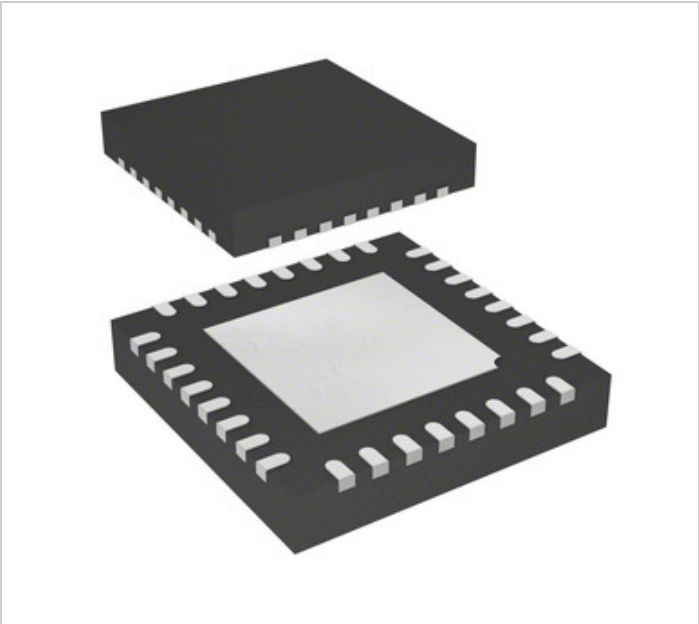


Image may be representation. See specifications for product details.

AT90SCR100LHS-Z1R

Part Number:	AT90SCR100LHS-Z1R
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 32QFN
	PDF 1.AT90SCR100LHS-Z1R.pdf
	PDF 2.AT90SCR100LHS-Z1R.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

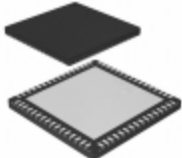
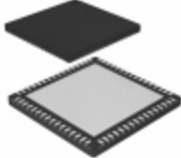
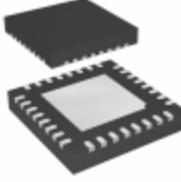
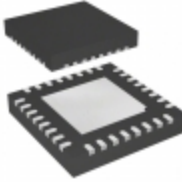
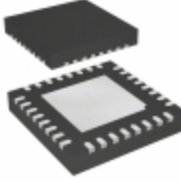
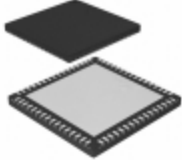
Specifications of AT90SCR100LHS-Z1R

PART NUMBER	AT90SCR100LHS-Z1R
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.AT90SCR100LHS-Z1R.pdf PDF 2.AT90SCR100LHS-Z1R.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-VQFN (5x5)
SPEED	48MHz
SERIES	AVR® 90SCR
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, LED, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	AVR AVR® 90SCR Microcontroller IC 8-Bit 48MHz 64KB (64K x 8) FLASH 32-VQFN (5x5)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SmartCard, SPI, UART/USART, USB
BASE PART NUMBER	AT90SCR100

Related Tags

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Related Products

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 AT90USB1286-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 64QFN In stock: 22 pcs RFQ	 AT90SCR100H-ALR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: Out stock RFQ
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