




Cypress Semiconductor

## AN2131SC

Part Number:	AN2131SC
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 8051 8K RAM 24MHZ 44QFP
Datasheets:	
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of AN2131SC

PART NUMBER	AN2131SC
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8051 8K RAM 24MHZ 44QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-PQFP
SERIES	EZ-USB®
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	ROMless
PACKAGING	Tray
PACKAGE / CASE	44-QFP
OTHER NAMES	428-1306 AN2131SC-ND
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF I/O	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	I <sup>2</sup> C, USB
CORE PROCESSOR	8051
CONTROLLER SERIES	AN213x
BASE PART NUMBER	AN2131
APPLICATIONS	USB Microcontroller

### Related Tags

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 <p><b>AN2135SC</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8051 8K RAM 24MHZ 44QFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AN26011A-EVB-0</b> Manufacturers: Panasonic Description: BOARD EVAL FOR AN26011A LNA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AN26011A-NL</b> Manufacturers: Panasonic Description: IC AMP LNA 400-900MHZ SSMINI-5DC In stock: 340 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AN200-NIST</b> Manufacturers: FLIR Description: ANEMOMETER AIR FLOW/TEMPERATURE In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AN2131QC</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8051 8K RAM 24MHZ 80BQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AN200-NISTL</b> Manufacturers: FLIR Description: ANEMOMETER AIR FLOW/TEMPERATURE In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AN25</b> Manufacturers: FLIR Description: ANEMOMETER AIR VELOCITY/HUMIDITY In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AN2131-DK001</b> Manufacturers: Cypress Semiconductor Description: KIT EZ-USB DEVELOPMENT BOARD In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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 <p><b>AN26013A-EVB-0</b> Manufacturers: Panasonic Description: BOARD EVAL FOR AN26013A LNA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AN26013A-NL</b> Manufacturers: Panasonic Description: IC AMP WIMAX 2.4GHZ SSMINI-5DC In stock: 350 pcs</p> <p><a href="#">RFQ</a></p>