

N/A

## RM46L430PGET

Part Number: RM46L430PGET  
 Manufacturer/Brand: N/A  
 Product description: IC MCU 32BIT 1MB FLASH 144LQFP  
 Datasheets:  
 RoHS Status: Lead free / RoHS 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 RM46L430PGET

PART NUMBER	RM46L430PGET
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 1MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 1.32 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	200MHz
SERIES	Hercules™ RM4 ARM® Cortex®-R4
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	64
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	ARM® Cortex®-R4F Hercules™ RM4 ARM® Cortex®-R4 Microcontroller IC 16/32-Bit 200MHz 1MB (1M x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM® Cortex®-R4F
CONNECTIVITY	CANbus, EBI/EMI, I <sup>2</sup> C, LINbus, MibSPI, SCI, SPI, UART/USART, USB

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<p><b>RM46L430ZWTT</b>                  Manufacturers: N/A                  Description: IC MCU 32BIT 1MB FLASH 337NFBGA                  In stock: 5984 pcs  <a href="#">RFQ</a></p>	<p><b>RM46L430CPGET</b>                  Manufacturers: N/A                  Description: IC MCU 32BIT 1MB FLASH 144LQFP                  In stock: 4347 pcs  <a href="#">RFQ</a></p>
<p><b>RM44L920APGET</b>                  Manufacturers: N/A                  Description: IC MCU 32BIT 1MB FLASH 144LQFP                  In stock: 6167 pcs  <a href="#">RFQ</a></p>	<p><b>RM46L450CPGET</b>                  Manufacturers: N/A                  Description: IC MCU 32BIT 1MB FLASH 144LQFP                  In stock: 3813 pcs  <a href="#">RFQ</a></p>
<p><b>RM46L440CPGET</b>                  Manufacturers: N/A                  Description: IC MCU 32BIT 1MB FLASH 144LQFP                  In stock: 3936 pcs  <a href="#">RFQ</a></p>	<p><b>RM44L520APGET</b>                  Manufacturers: N/A                  Description: IC MCU 32BIT 768KB FLASH 144LQFP                  In stock: 7348 pcs  <a href="#">RFQ</a></p>
<p><b>RM46L440PGET</b>                  Manufacturers: N/A                  Description: IC MCU 32BIT 1MB FLASH 144LQFP                  In stock: 5016 pcs  <a href="#">RFQ</a></p>	<p><b>RM44L520APZT</b>                  Manufacturers: N/A                  Description: IC MCU 32BIT 768KB FLASH 100LQFP                  In stock: 7710 pcs  <a href="#">RFQ</a></p>
<p><b>RM46L430CZWTT</b>                  Manufacturers: N/A                  Description: IC MCU 32BIT 1MB FLASH 337NFBGA                  In stock: 4183 pcs  <a href="#">RFQ</a></p>	<p><b>RM46L440ZWTT</b>                  Manufacturers: N/A                  Description: IC MCU 32BIT 1MB FLASH 337NFBGA                  In stock: 4178 pcs  <a href="#">RFQ</a></p>