

N/A

RM48L940PGET

Part Number: RM48L940PGET
 Manufacturer/Brand: N/A
 Product description: IC MCU 32BIT 3MB 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 RM48L940PGET

PART NUMBER	RM48L940PGET
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 3MB 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	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3MB (3M 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 3MB (3M 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, Ethernet, I²C, LINbus, MibSPI, SCI, SPI, UART/USART

Related Tags

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Related Products

<p>RM48L940DZWTT Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 337NFBGA In stock: 3191 pcs RFQ</p>	<p>RM48L930ZWTT Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 337NFBGA In stock: 5761 pcs RFQ</p>
<p>RM48L940ZWTT Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 337NFBGA In stock: 6045 pcs RFQ</p>	<p>RM48L950DPGET Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 144LQFP In stock: 3034 pcs RFQ</p>
<p>RM48L952DPGET Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 144LQFP In stock: 3810 pcs RFQ</p>	<p>RM48L950DZWTT Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 337NFBGA In stock: 3315 pcs RFQ</p>
<p>RM48L940DPGET Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 144LQFP In stock: 3606 pcs RFQ</p>	<p>RM48L950ZWTT Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 337NFBGA In stock: 5130 pcs RFQ</p>
<p>RM48L950PGET Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 144LQFP In stock: 4062 pcs RFQ</p>	<p>RM48L930DPGET Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 144LQFP In stock: 3730 pcs RFQ</p>
<p>RM48L930DZWTT Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 337NFBGA In stock: 2536 pcs RFQ</p>	<p>RM48L930PGET Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 144LQFP In stock: 4248 pcs RFQ</p>