

N/A

RM48L940DPGET

Part Number:	RM48L940DPGET
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

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of RM48L940DPGET

PART NUMBER	RM48L940DPGET
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)
MANUFACTURER STANDARD LEAD TIME	25 Weeks
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

RM48L940DPGET	RM48L940DPGET Distributor	RM48L940DPGET Supplier
RM48L940DPGET Price	RM48L940DPGET Pictures	RM48L940DPGET Image
RM48L940DPGET PDF Datasheet	RM48L940DPGET Download Datasheet	RM48L940DPGET Datasheet
RM48L940DPGET Stock	Buy RM48L940DPGET	Buy RM48L940DPGET
RM48L940DPGET	Supplier	Distributor

Related Products

<p>RM48L950DPGET Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 144LQFP In stock: 3034 pcs RFQ</p>	<p>RM48L930ZWTT Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 337NFBGA In stock: 5761 pcs RFQ</p>
<p>RM48L750PGET Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 4530 pcs RFQ</p>	<p>RM48L950PGET Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 144LQFP In stock: 4062 pcs RFQ</p>
<p>RM48L950DZWTT Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 337NFBGA In stock: 3315 pcs RFQ</p>	<p>RM48L930DZWTT Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 337NFBGA In stock: 2536 pcs RFQ</p>
<p>RM48L940DZWTT Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 337NFBGA In stock: 3191 pcs RFQ</p>	<p>RM48L750ZWTT Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 337NFBGA In stock: 5079 pcs RFQ</p>
<p>RM48L940PGET Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 144LQFP In stock: 4035 pcs RFQ</p>	<p>RM48L930PGET Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 144LQFP In stock: 4248 pcs RFQ</p>
<p>RM48L940ZWTT Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 337NFBGA In stock: 6045 pcs RFQ</p>	<p>RM48L930DPGET Manufacturers: N/A Description: IC MCU 32BIT 3MB FLASH 144LQFP In stock: 3730 pcs RFQ</p>