infinity-electronic

RM48L940PGET

N/A

Part Number:	RM48L940PGET
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 3MB FLASH 144LQFP
Datasheets:	
RoHs Status	✅ Lead free / RoHS Compliant
Stock Condition	6646 pcs stock
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 RM48L940PGET

PART NUMBER	RM48L940PGET
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 3MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6646 pcs
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

RM48L940PGET	RM48L940PGET Distributor	RM48L940PGET Supplier
RM48L940PGET Price	RM48L940PGET Pictures	RM48L940PGET Image
RM48L940PGET PDF Datasheet	RM48L940PGET Download Datasheet	RM48L940PGET Datasheet
RM48L940PGET Stock	Buy RM48L940PGET	Buy RM48L940PGET
RM48L940PGET	Supplier	Distributor

Related Products

RM48L930PGET
Manufacturers: N/A
Description: IC MCU 32BIT 3MB FLASH 144LQFP
In stock: 3860 pcs
RFQ

RM48L950DPGET
Manufacturers: N/A
Description: IC MCU 32BIT 3MB FLASH 144LQFP
In stock: 3102 pcs
RFQ

RM48L950DZWTT
Manufacturers: N/A
Description: IC MCU 32BIT 3MB FLASH 337NFBGA
In stock: 2652 pcs
RFQ

RM48L940ZWTT
Manufacturers: N/A
Description: IC MCU 32BIT 3MB FLASH 337NFBGA
In stock: 6039 pcs
RFQ

RM48L940DZWTT
Manufacturers: N/A
Description: IC MCU 32BIT 3MB FLASH 337NFBGA
In stock: 2512 pcs
RFQ

RM48L952DPGET
Manufacturers: N/A
Description: IC MCU 32BIT 3MB FLASH 144LQFP
In stock: 2639 pcs
RFQ

RM48L940DPGET
Manufacturers: N/A
Description: IC MCU 32BIT 3MB FLASH 144LQFP
In stock: 3618 pcs
RFQ

RM48L930DZWTT
Manufacturers: N/A
Description: IC MCU 32BIT 3MB FLASH 337NFBGA
In stock: 2622 pcs
RFQ

RM48L950ZWTT
Manufacturers: N/A
Description: IC MCU 32BIT 3MB FLASH 337NFBGA
In stock: 7099 pcs
RFQ

RM48L950PGET
Manufacturers: N/A
Description: IC MCU 32BIT 3MB FLASH 144LQFP
In stock: 4150 pcs
RFQ

RM48L930ZWTT
Manufacturers: N/A
Description: IC MCU 32BIT 3MB FLASH 337NFBGA
In stock: 3290 pcs
RFQ

RM48L930DPGET
Manufacturers: N/A
Description: IC MCU 32BIT 3MB FLASH 144LQFP
In stock: 2961 pcs
RFQ