

N/A

## RM48L540DPGET

Part Number:	RM48L540DPGET
Manufacturer/Brand:	N/A
Product description:	IC MCU 32BIT 2MB 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 RM48L540DPGET

PART NUMBER	RM48L540DPGET
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 2MB 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	192K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M 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	28 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 2MB (2M 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

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<p><b>RM48L550DZWTT</b> Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 337NFBGA In stock: 3124 pcs <a href="#">RFQ</a></p>	<p><b>RM48L550PGET</b> Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 4281 pcs <a href="#">RFQ</a></p>
<p><b>RM4872L2RGR</b> Manufacturers: SCS Description: TABLE RUBBER GRAY 6'X4' In stock: 431 pcs <a href="#">RFQ</a></p>	<p><b>RM48600L2RBL</b> Manufacturers: SCS Description: ULTRA-R2 48X600 BLUE RUBBER MAT In stock: 66 pcs <a href="#">RFQ</a></p>
<p><b>RM48L530DZWTT</b> Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 337NFBGA In stock: 3016 pcs <a href="#">RFQ</a></p>	<p><b>RM48L530ZWTT</b> Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 337NFBGA In stock: 5391 pcs <a href="#">RFQ</a></p>
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<p><b>RM48600L2RGR</b> Manufacturers: SCS Description: ULTRA-R2 48X600 GRAY RUBBER MAT In stock: 64 pcs <a href="#">RFQ</a></p>	<p><b>RM48L540ZWTT</b> Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 337NFBGA In stock: 4329 pcs <a href="#">RFQ</a></p>
<p><b>RM48L540DZWTT</b> Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 337NFBGA In stock: 2968 pcs <a href="#">RFQ</a></p>	<p><b>RM48L550DPGET</b> Manufacturers: N/A Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 3275 pcs <a href="#">RFQ</a></p>