



RM46L440PGET

Part Number:	RM46L440PGET
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 1MB FLASH 144LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	3874 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

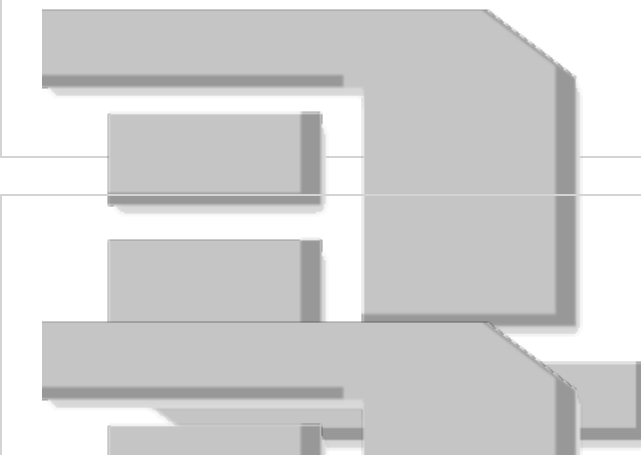
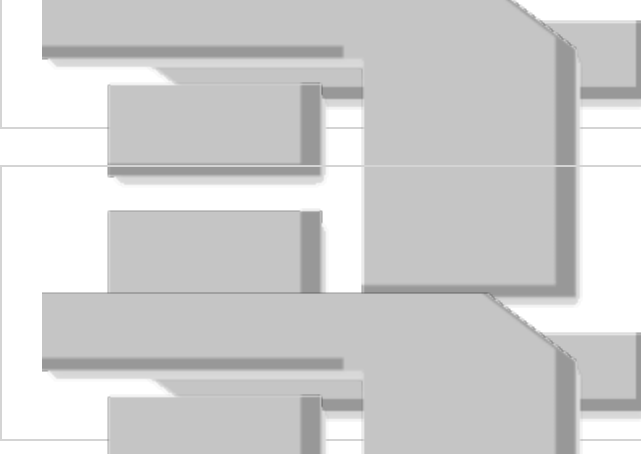
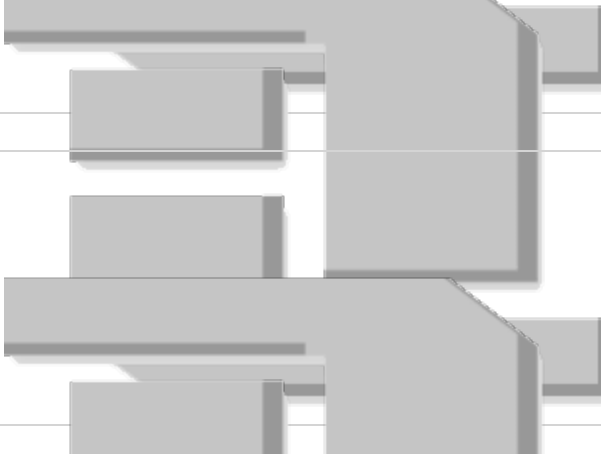
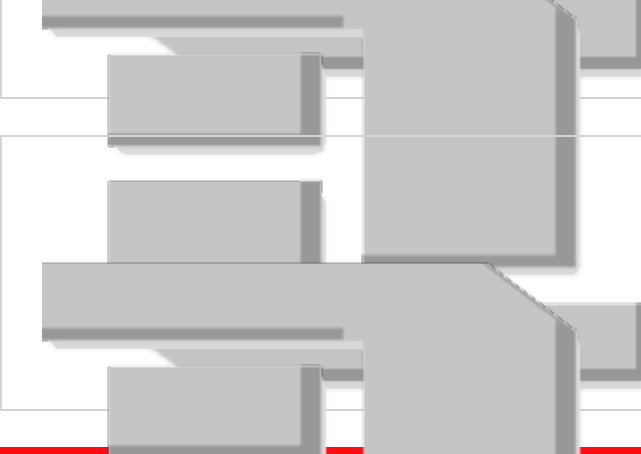
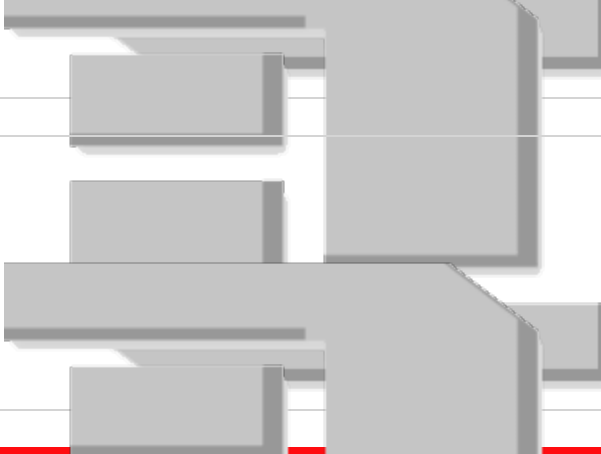
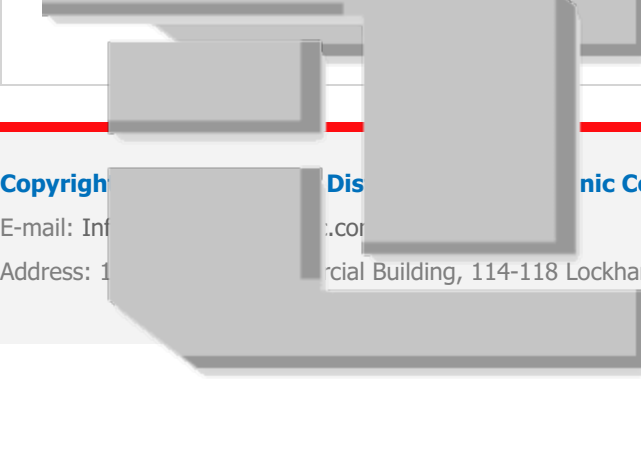
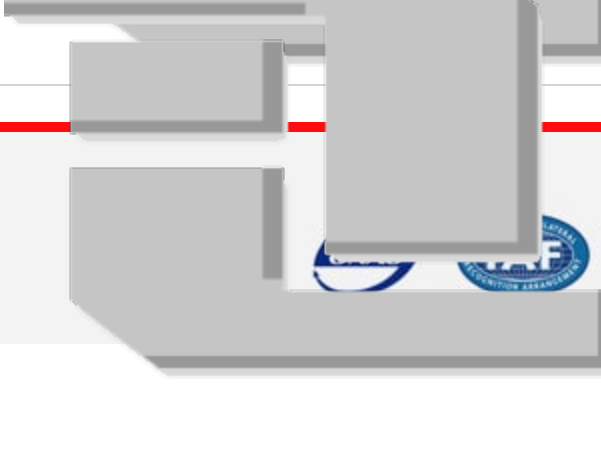
Specifications of RM46L440PGET

PART NUMBER	RM46L440PGET
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 1MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3874 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	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, Ethernet, I²C, LINbus, MibSPI, SCI, SPI, UART/USART

Related Tags

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RM46L440PGET Stock	Buy RM46L440PGET	Buy RM46L440PGET
RM46L440PGET	Supplier	Distributor

Related Products

	RM46L440ZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 5212 pcs RFQ		RM46L430CZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 3812 pcs RFQ
	RM46L450ZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 6697 pcs RFQ		RM46L450CPGET Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 3467 pcs RFQ
	RM46L430ZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 6377 pcs RFQ		RM46L450CZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 3904 pcs RFQ
	RM46L430CPGET Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4983 pcs RFQ		RM46L830CPGET Manufacturers: N/A Description: IC MCU 32BIT 1.25MB FLASH 144QFP In stock: 4096 pcs RFQ
	RM46L430PGET Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 3303 pcs RFQ		RM46L440CPGET Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4610 pcs RFQ
	RM46L440CZWTT Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 337NFBGA In stock: 4176 pcs RFQ		RM46L450PGET Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 3429 pcs RFQ