

N/A



Image may be representation. See specifications for product details.

RM44L520APGET

Part Number:	RM44L520APGET
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 768KB FLASH 144LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5263 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RM44L520APGET

PART NUMBER	RM44L520APGET
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 768KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5263 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	180MHz
SERIES	Hercules™ RM4 ARM® Cortex®-R4
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	768KB (768K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	296-43907 RM44L520APGET-ND
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 180MHz 768KB (768K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM® Cortex®-R4F
CONNECTIVITY	CANbus, I²C, LINbus, MibSPI, SCI, SPI, UART/USART

Related Tags

RM44L520APGET	RM44L520APGET Distributor	RM44L520APGET Supplier
RM44L520APGET Price	RM44L520APGET Pictures	RM44L520APGET Image
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Related Products



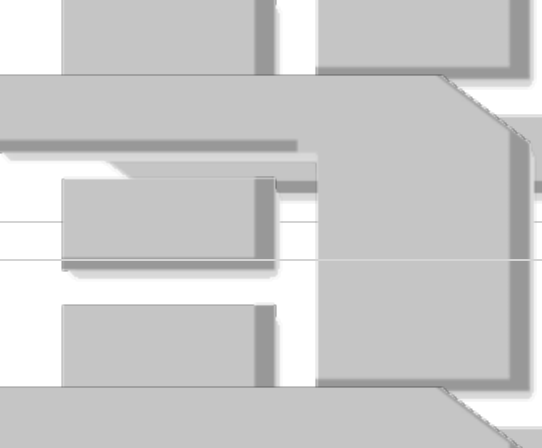
RM44L920APGET
Manufacturers: N/A
Description: IC MCU 32BIT 1MB FLASH 144LQFP
In stock: 4739 pcs

RFQ



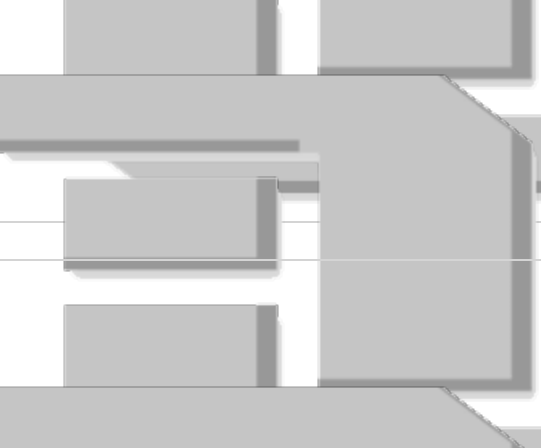
RM42L432BPZT
Manufacturers: N/A
Description: IC MCU 32BIT 384KB FLASH 100LQFP
In stock: 10015 pcs

RFQ



RM44L520APZT
Manufacturers: N/A
Description: IC MCU 32BIT 768KB FLASH 100LQFP
In stock: 4819 pcs

RFQ



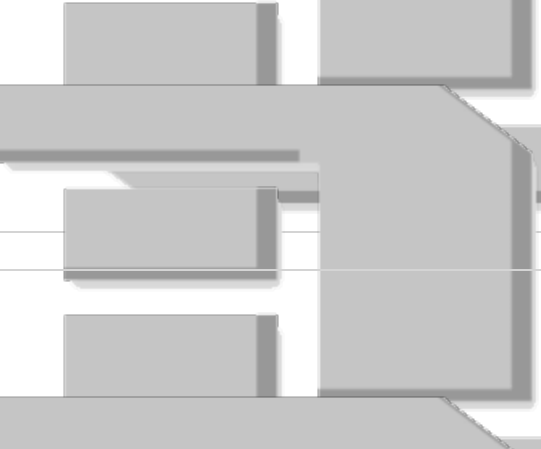
RM42L432PZT
Manufacturers: N/A
Description: IC MCU 32BIT 384KB FLASH 100LQFP
In stock: 2835 pcs

RFQ



RM46L430CZWTT
Manufacturers: N/A
Description: IC MCU 32BIT 1MB FLASH 337NFBGA
In stock: 3812 pcs

RFQ



RM46L430PGET
Manufacturers: N/A
Description: IC MCU 32BIT 1MB FLASH 144LQFP
In stock: 3303 pcs

RFQ

**RM4040**
Manufacturers: Agastat Relays / TE Connectivity
Description: SWITCH SELECT 2POS 6A 120V
In stock: 4404 pcs

RFQ



RM46L430CPGET
Manufacturers: N/A
Description: IC MCU 32BIT 1MB FLASH 144LQFP
In stock: 4983 pcs

RFQ

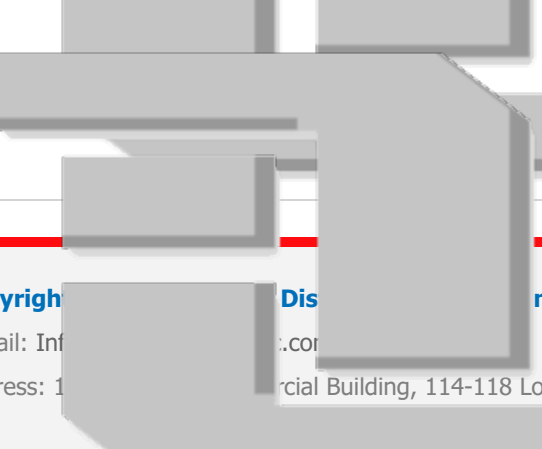


RM44L920APZT
Manufacturers: N/A
Description: IC MCU 32BIT 1MB FLASH 100LQFP
In stock: 4580 pcs

RFQ

**RM440MS100BK**
Manufacturers: Hammond Manufacturing
Description: MACH SCREW FLAT PHIL #4-40 100PK
In stock: 8057 pcs

RFQ



RM41L232BPZT
Manufacturers: N/A
Description: IC MCU 32BIT 128KB FLASH 100LQFP
In stock: 8391 pcs

RFQ

**RM440SN100BK**
Manufacturers: Hammond Manufacturing
Description: SPEED NUTS 4-40 100/PK
In stock: 6494 pcs

RFQ