

N/A



Image may be representation. See specifications for product details.

RM42L432PZT

Part Number:	RM42L432PZT
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 384KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2835 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RM42L432PZT

PART NUMBER	RM42L432PZT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 384KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2835 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 1.32 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	100MHz
SERIES	Hercules™ RM4 ARM® Cortex®-R4
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	296-37204 RM42L432PZT-ND
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	45
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	16K x 8
DETAILED DESCRIPTION	ARM® Cortex®-R4F Hercules™ RM4 ARM® Cortex®-R4 Microcontroller IC 16/32-Bit 100MHz 384KB (384K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM® Cortex®-R4F
CONNECTIVITY	CANbus, LINbus, MibSPI, SCI, SPI, UART/USART
BASE PART NUMBER	RM42L432

Related Tags

RM42L432PZT	RM42L432PZT Distributor	RM42L432PZT Supplier
RM42L432PZT Price	RM42L432PZT Pictures	RM42L432PZT Image
RM42L432PZT PDF Datasheet	RM42L432PZT Download Datasheet	RM42L432PZT Datasheet
RM42L432PZT Stock	Buy RM42L432PZT	Buy RM42L432PZT
RM42L432PZT	Supplier	Distributor

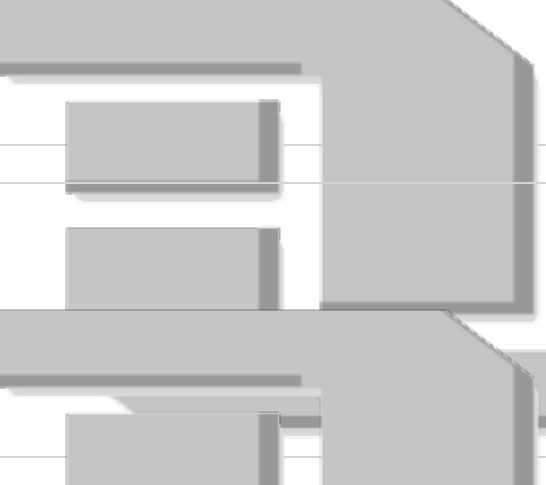
Related Products

**RM400HA-34S**
Manufacturers: Powerex, Inc.
Description: DIODE GEN PURP 1.7KV 400A MODULE
In stock: 4011 pcs
RFQ

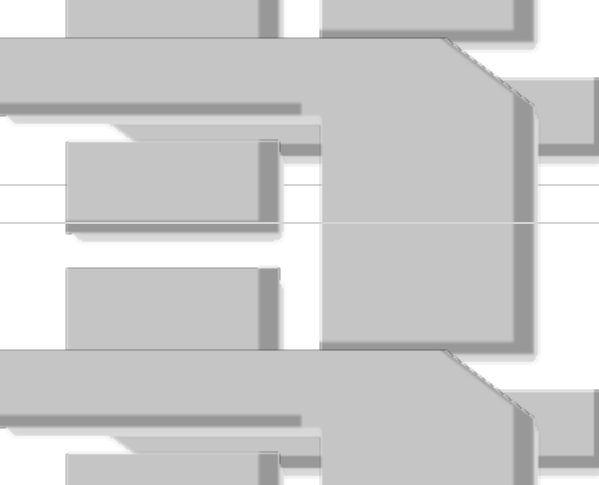
**RM44L920APZT**
Manufacturers: N/A
Description: IC MCU 32BIT 1MB FLASH 100LQFP
In stock: 4580 pcs
RFQ

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

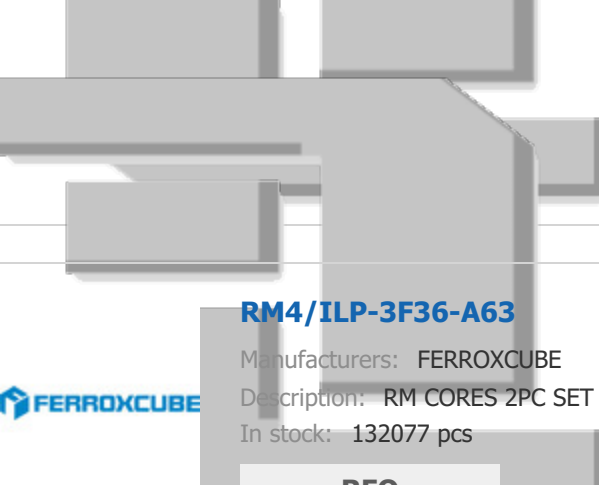
**RM44L920APGET**
Manufacturers: N/A
Description: IC MCU 32BIT 1MB FLASH 144LQFP
In stock: 4739 pcs
RFQ

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

**RM400HA-24S**
Manufacturers: Powerex Inc.
Description: DIODE MODULE 1.2KV 400A
In stock: 294 pcs
RFQ

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

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

**RM44L520APGET**
Manufacturers: N/A
Description: IC MCU 32BIT 768KB FLASH 144LQFP
In stock: 5263 pcs
RFQ

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

**RM4/ILP-3F36-A63**
Manufacturers: FERROXCUBE
Description: RM CORES 2PC SET
In stock: 132077 pcs
RFQ

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