



RM42L432BPZT

Part Number:	RM42L432BPZT
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 384KB FLASH 100LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	10015 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

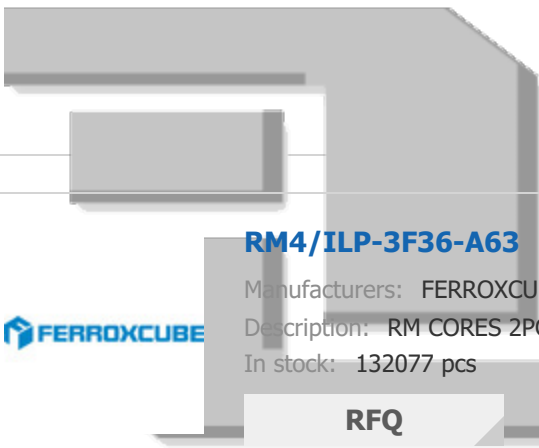
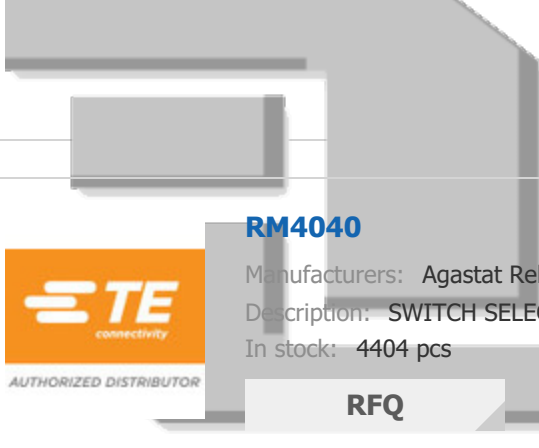
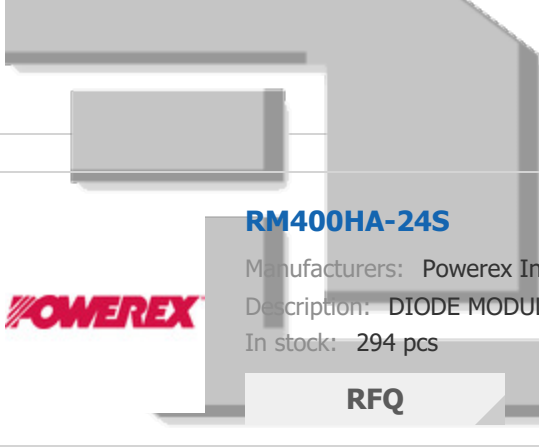
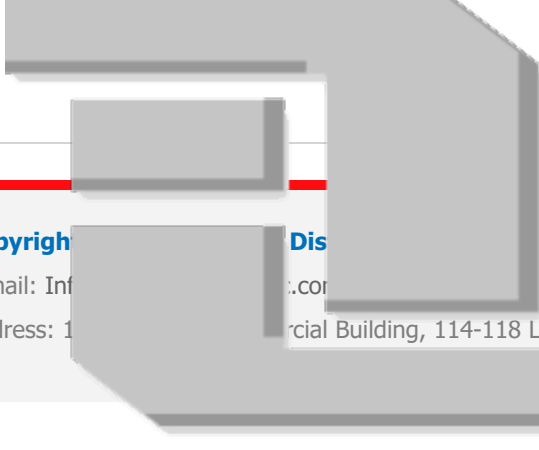
Specifications of RM42L432BPZT

PART NUMBER	RM42L432BPZT
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 384KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10015 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	296-42479
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

Related Tags

RM42L432BPZT	RM42L432BPZT Distributor	RM42L432BPZT Supplier
RM42L432BPZT Price	RM42L432BPZT Pictures	RM42L432BPZT Image
RM42L432BPZT PDF Datasheet	RM42L432BPZT Download Datasheet	RM42L432BPZT Datasheet
RM42L432BPZT Stock	Buy RM42L432BPZT	Buy RM42L432BPZT
RM42L432BPZT	Supplier	Distributor

Related Products

RM4/ILP-3F36-A100 Manufacturers: FERROXCUBE Description: RM CORES 2PC SET In stock: 114228 pcs RFQ	RM41L232BPZT Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 8391 pcs RFQ
RM44L920APGET Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4739 pcs RFQ	RM4/ILP-3F36-A63 Manufacturers: FERROXCUBE Description: RM CORES 2PC SET In stock: 132077 pcs RFQ
RM4040 Manufacturers: Agastat Relays / TE Connectivity Description: SWITCH SELECT 2POS 6A 120V In stock: 4404 pcs RFQ	RM44L520APZT Manufacturers: N/A Description: IC MCU 32BIT 768KB FLASH 100LQFP In stock: 4819 pcs RFQ
RM44L520APGET Manufacturers: N/A Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 5263 pcs RFQ	RM440MS100BK Manufacturers: Hammond Manufacturing Description: MACH SCREW FLAT PHIL #4-40 100PK In stock: 8057 pcs RFQ
RM400HA-24S Manufacturers: Powerex Inc. Description: DIODE MODULE 1.2KV 400A In stock: 294 pcs RFQ	RM440SN100BK Manufacturers: Hammond Manufacturing Description: SPEED NUTS 4-40 100/PK In stock: 6494 pcs RFQ
RM42L432PZT Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 2835 pcs RFQ	RM400HA-34S Manufacturers: Powerex, Inc. Description: DIODE GEN PURP 1.7KV 400A MODULE In stock: 4011 pcs RFQ

