

NXP Semiconductors / Freescale

MMC2001HCAB33B

Part Number:	MMC2001HCAB33B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 256KB ROM 144LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4516 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

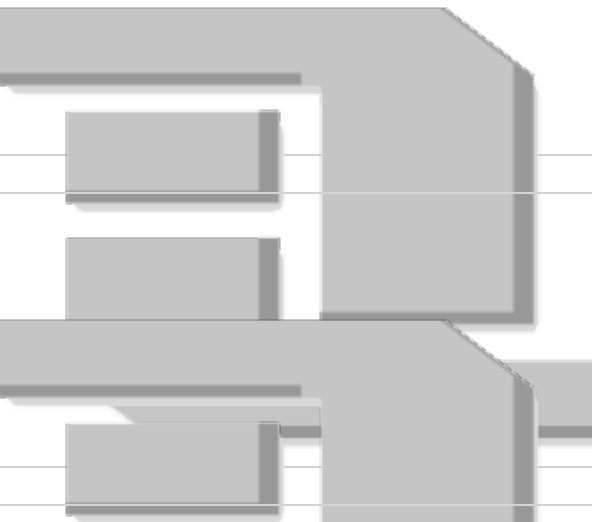
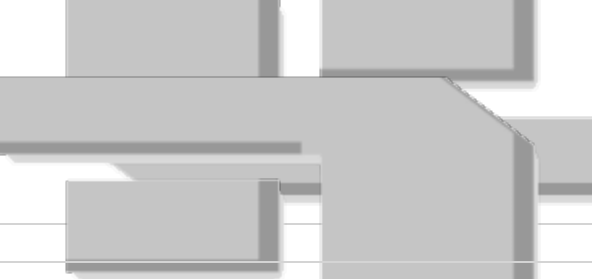
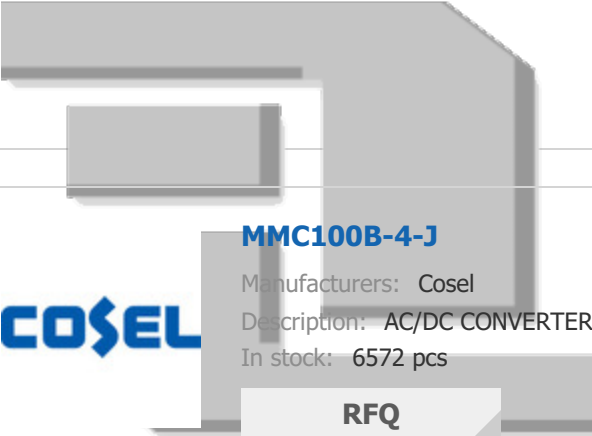
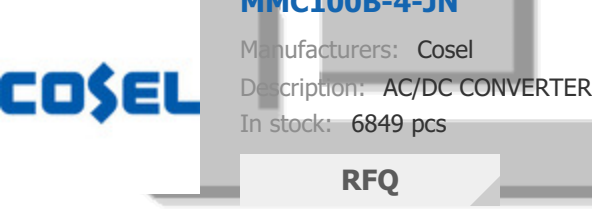
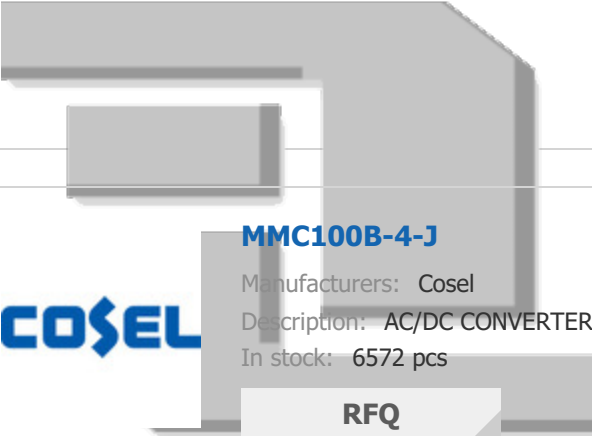
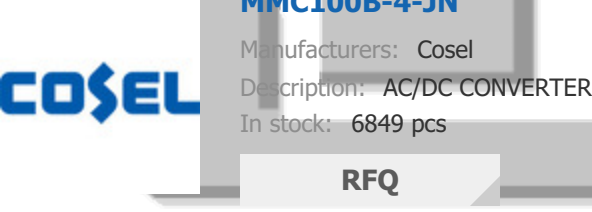
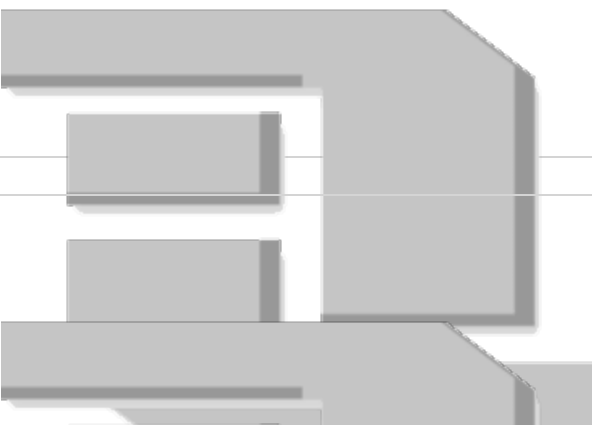
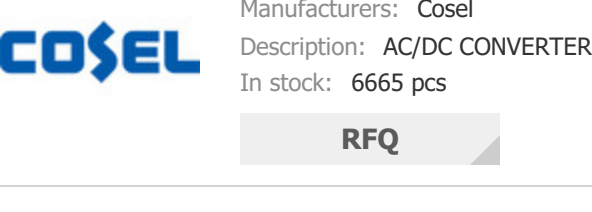
Specifications of MMC2001HCAB33B

PART NUMBER	MMC2001HCAB33B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 256KB ROM 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4516 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	33MHz
SERIES	MCore
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	ROM
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	935315771557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M210 MCore Microcontroller IC 16/32-Bit 33MHz 256KB (256K x 8) ROM 144-LQFP (20x20)
DATA CONVERTERS	-
CORE SIZE	16/32-Bit
CORE PROCESSOR	M210
CONNECTIVITY	EBI/EMI, SPI, UART/USART
BASE PART NUMBER	MMC2001

Related Tags

MMC2001HCAB33B	MMC2001HCAB33B Distributor	MMC2001HCAB33B Supplier
MMC2001HCAB33B Price	MMC2001HCAB33B Pictures	MMC2001HCAB33B Image
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Related Products

 MMC16.5685K50C31TR24 Manufacturers: KEMET Description: CAP FILM 6.8UF 10% 50VDC 6560 In stock: 2733 pcs RFQ	 MMC2107CFCPV33 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 144LQFP In stock: 4348 pcs RFQ
 MMC16.5156K50C31TR24 Manufacturers: KEMET Description: CAP FILM 15UF 10% 50VDC 6560 In stock: 5676 pcs RFQ	 MMC2113CFCPU33 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 3292 pcs RFQ
 MMC100B-4-J Manufacturers: Cosel Description: AC/DC CONVERTER 5V +/-12V In stock: 6572 pcs RFQ	 MMC100B-4-JN Manufacturers: Cosel Description: AC/DC CONVERTER 5V +/-12V In stock: 6849 pcs RFQ
 MMC100B-4-G Manufacturers: Cosel Description: AC/DC CONVERTER 5V +/-12V In stock: 4269 pcs RFQ	 MMC100B-4-N Manufacturers: Cosel Description: AC/DC CONVERTER 5V +/-12V In stock: 6665 pcs RFQ
 MMC2107CFCPU33 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 3513 pcs RFQ	 MMC100B-4-N Manufacturers: Cosel Description: AC/DC CONVERTER 5V +/-12V In stock: 6665 pcs RFQ
 MMC2113CFCPV33 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 144LQFP In stock: 3709 pcs RFQ	 MMC2107CFCAG33 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 144LQFP In stock: 3883 pcs RFQ