

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MAC7121MAG40

Part Number:	MAC7121MAG40
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 544KB FLASH 112LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	3778 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

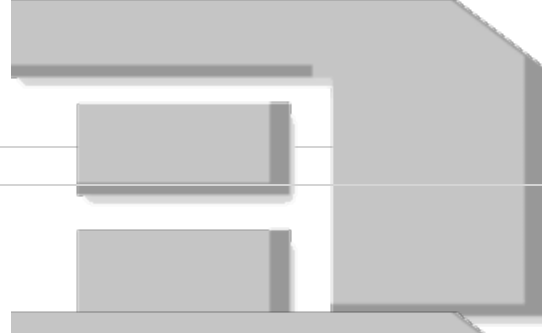
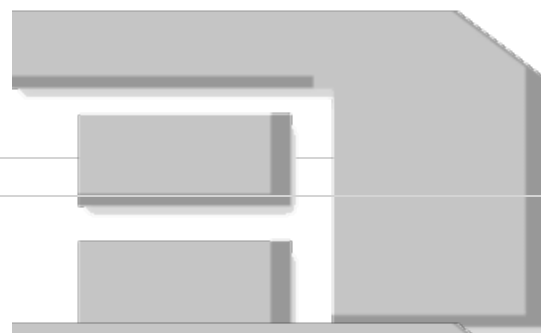
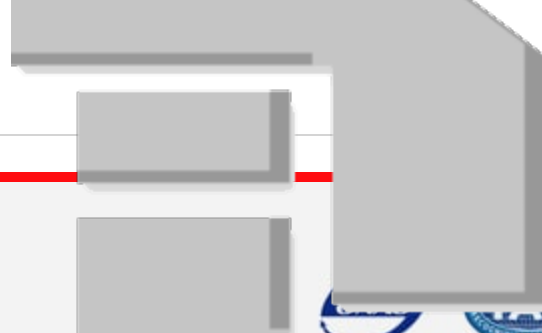
Specifications of MAC7121MAG40

PART NUMBER	MAC7121MAG40
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 544KB FLASH 112LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3778 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.35 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	112-LQFP (20x20)
SPEED	40MHz
SERIES	MAC7xxx
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	544KB (544K x 8)
PERIPHERALS	DMA, POR
PACKAGING	Tray
PACKAGE / CASE	112-LQFP
OTHER NAMES	935313416557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	85
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	32K x 8
DETAILED DESCRIPTION	ARM7® MAC7xxx Microcontroller IC 32-Bit 40MHz 544KB (544K x 8) FLASH 112-LQFP (20x20)
DATA CONVERTERS	A/D 16x8/10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	CANbus, I²C, SCI, SPI
BASE PART NUMBER	MAC7121

Related Tags

MAC7121MAG40	MAC7121MAG40 Distributor	MAC7121MAG40 Supplier
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 MAC7111MAG50 Manufacturers: NXP Description: 32-BIT MCU ARM7TDMI-S 512KB FL In stock: 3236 pcs RFQ	 MAC7116VAG50 Manufacturers: NXP Description: 32-BIT MCU ARM7TDMI-S 32KB FLA In stock: 2188 pcs RFQ
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