

NXP Semiconductors / Freescale

MAC7111MAG50

Part Number:	MAC7111MAG50
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	32-BIT MCU ARM7TDMI-S 512KB FL
Datasheets:	
Stock Condition	3236 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

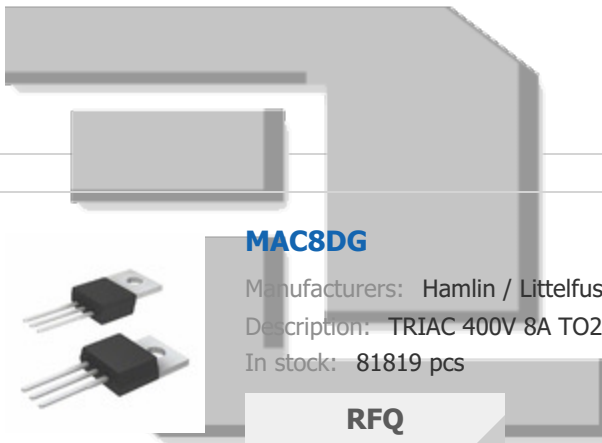
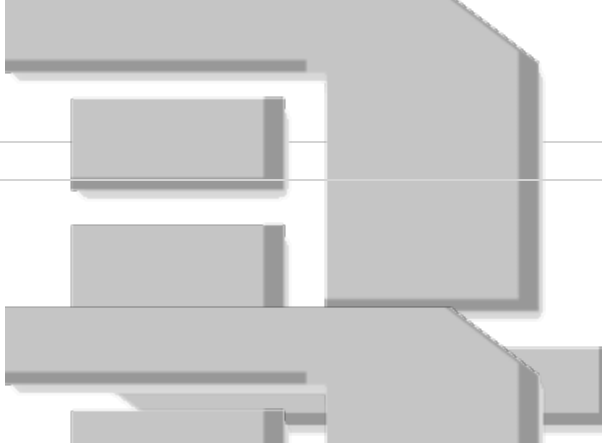
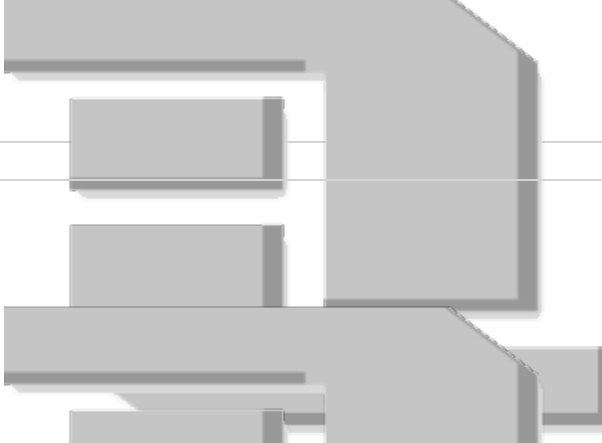
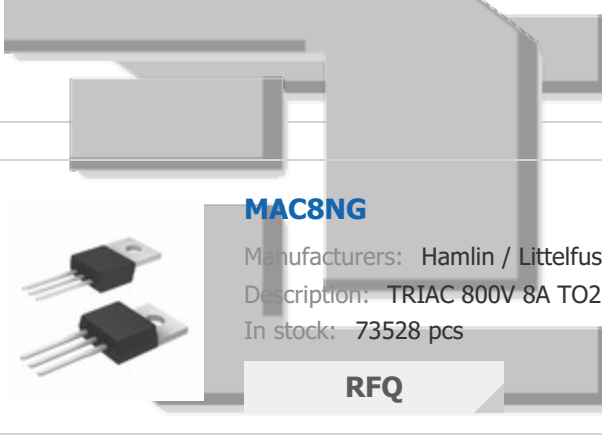
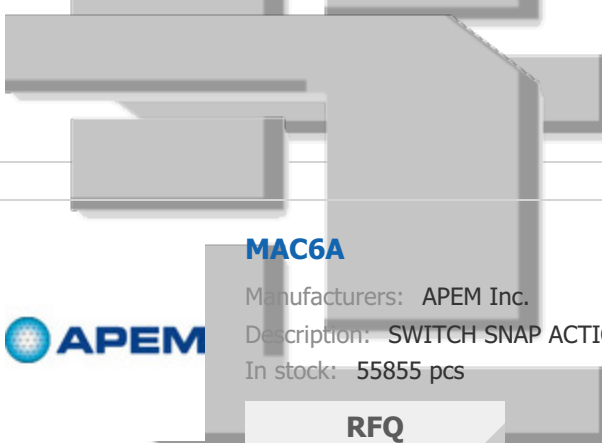
Specifications of MAC7111MAG50

PART NUMBER	MAC7111MAG50
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	32-BIT MCU ARM7TDMI-S 512KB FL
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	3236 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.35 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	50MHz
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	144-LQFP
OTHER NAMES	935320949557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	112
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	32K x 8
DETAILED DESCRIPTION	ARM7® MAC7xxx Microcontroller IC 32-Bit 50MHz 544KB (544K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 16x8/10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	CANbus, EBI/EMI, I²C, SCI, SPI

Related Tags

MAC7111MAG50	MAC7111MAG50 Distributor	MAC7111MAG50 Supplier
MAC7111MAG50 Price	MAC7111MAG50 Pictures	MAC7111MAG50 Image
MAC7111MAG50 PDF Datasheet	MAC7111MAG50 Download Datasheet	MAC7111MAG50 Datasheet
MAC7111MAG50 Stock	Buy MAC7111MAG50	Buy MAC7111MAG50
MAC7111MAG50	Supplier	Distributor

Related Products

 MAC7111LCEVB Manufacturers: NXP Description: BOARD EVAL FOR MAC7100 In stock: 6397 pcs RFQ	 MAC8MG Manufacturers: Hamlin / Littelfuse Description: TRIAC 600V 8A TO220AB In stock: 71165 pcs RFQ
 MAC8DG Manufacturers: Hamlin / Littelfuse Description: TRIAC 400V 8A TO220AB In stock: 81819 pcs RFQ	 MAC6C Manufacturers: APEM Inc. Description: SWITCH SNAP ACTION SPDT 16A 250V In stock: 47556 pcs RFQ
 MAC7131MVF40 Manufacturers: NXP Description: IC MCU 32BIT 544KB FLASH 208BGA In stock: 3617 pcs RFQ	 MAC7111MAG40 Manufacturers: NXP Description: IC MCU 32BIT 544KB FLASH 144LQFP In stock: 3221 pcs RFQ
 MAC7116VAG50 Manufacturers: NXP Description: 32-BIT MCU ARM7TDMI-S 32KB FLA In stock: 2188 pcs RFQ	 MAC7101MAG40 Manufacturers: NXP Description: IC MCU 32BIT 544KB FLASH 144LQFP In stock: 3107 pcs RFQ
 MAC7121MAG40 Manufacturers: NXP Description: IC MCU 32BIT 544KB FLASH 112LQFP In stock: 3778 pcs RFQ	 MAC8NG Manufacturers: Hamlin / Littelfuse Description: TRIAC 800V 8A TO220AB In stock: 73528 pcs RFQ
 MAC6A Manufacturers: APEM Inc. Description: SWITCH SNAP ACTION SPDT 16A 250V In stock: 55855 pcs RFQ	 MAC6B Manufacturers: APEM Inc. Description: SWITCH SNAP ACTION SPDT 16A 250V In stock: 43643 pcs RFQ