

MAC7111MAG40



Part Number: [MAC7111MAG40](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 544KB FLASH 144LQFP

Data sheet:  [MAC7100 Family](#)

RoHs Status: Lead free / RoHS Compliant

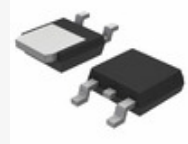
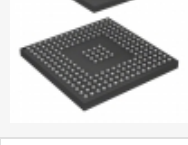
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAC7111MAG40	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 544KB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3051 pcs	Data sheet	MAC7100 Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.35 V ~ 5.5 V
Supplier Device Package	144-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	144-LQFP	Other Names	935312611557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	112	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 144-LQFP (20x20)	Data Converters	A/D 16x8/10b
Core Size	32-Bit	Core Processor	ARM7®
Connectivity	CANbus, EBI/EMI, I²C, SCI, SPI	Base Part Number	MAC7111
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	Part#: MAC8MG Description: TRIAC 600V 8A TO220AB	Manufacturers: Hamlin / Littelfuse	RFQ
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