

NXP Semiconductors / Freescale



SPC5644AF0MMG2R

Part Number:	SPC5644AF0MMG2R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	32BIT4MB FLASH192K RAMFLEXRAY
Datasheets:	
Stock Condition	3025 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

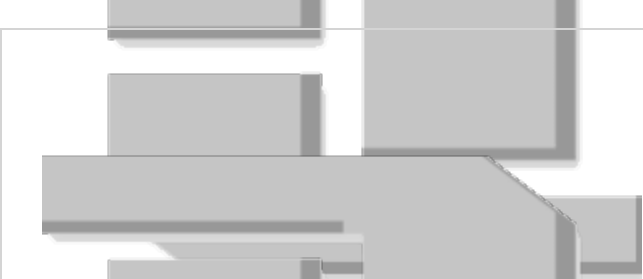
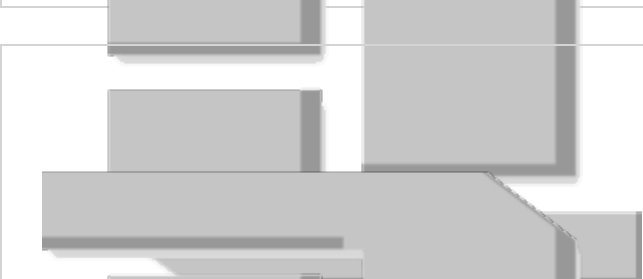
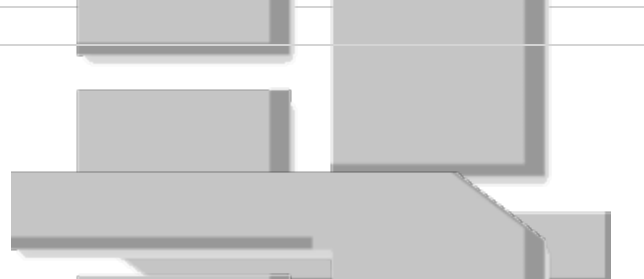
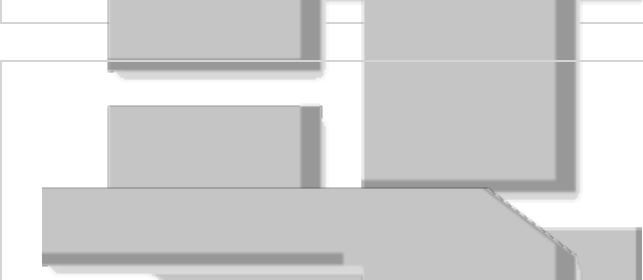
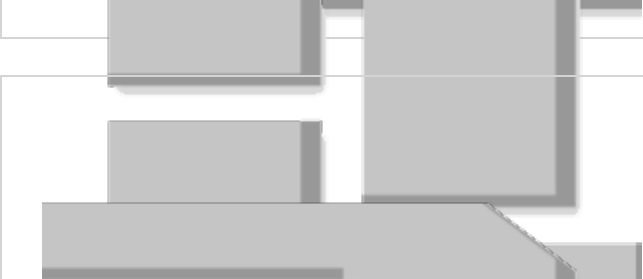
Specifications of SPC5644AF0MMG2R

PART NUMBER	SPC5644AF0MMG2R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	32BIT4MB FLASH192K RAMFLEXRAY
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	3025 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	208-MAPBGA (17x17)
SPEED	120MHz
SERIES	MPC56xx Qorivva
RAM SIZE	192K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4MB (4M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	208-BGA
OTHER NAMES	935317553518
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	120
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z4 MPC56xx Qorivva Microcontroller IC 32-Bit 120MHz 4MB (4M x 8) FLASH 208-MAPBGA (17x17)
DATA CONVERTERS	A/D 40x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z4
CONNECTIVITY	CANbus, EBI/EMI, LINbus, SCI, SPI

Related Tags

SPC5644AF0MMG2R	SPC5644AF0MMG2R Distributor	SPC5644AF0MMG2R Supplier
SPC5644AF0MMG2R Price	SPC5644AF0MMG2R Pictures	SPC5644AF0MMG2R Image
SPC5644AF0MMG2R PDF Datasheet	SPC5644AF0MMG2R Download Datasheet	SPC5644AF0MMG2R Datasheet
SPC5644AF0MMG2R Stock	Buy SPC5644AF0MMG2R	Buy SPC5644AF0MMG2R
SPC5644AF0MMG2R	Supplier	Distributor

Related Products

	SPC5644AF0MVZ1 Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 324TEBGA In stock: 2213 pcs RFQ		SPC5644AF0MLU1R Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 176LQFP In stock: 3520 pcs RFQ
	SPC5644AF0MLU2 Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 176LQFP In stock: 2511 pcs RFQ		SPC5644AF0MVZ3 Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 324TEBGA In stock: 2313 pcs RFQ
	SPC5644AF0MMG1 Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 208MAPBGA In stock: 3015 pcs RFQ		SPC5644AF0MMG3R Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 208MAPBGA In stock: 2313 pcs RFQ
	SPC5644AF0MMG1R Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 208MAPBGA In stock: 6922 pcs RFQ		SPC5644AF0MVZ2R Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 324TEBGA In stock: 3259 pcs RFQ
	SPC5644AF0MVZ1R Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 324TEBGA In stock: 2755 pcs RFQ		SPC5644AF0MVZ2 Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 324TEBGA In stock: 2797 pcs RFQ
	SPC5644AF0MMG2 Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 208MAPBGA In stock: 4787 pcs RFQ		SPC5644AF0MLU3 Manufacturers: NXP Description: IC MCU 32BIT 4MB FLASH 176LQFP In stock: 2662 pcs RFQ

