

NXP Semiconductors / Freescale

SPC5668EK0MMG

Part Number:	SPC5668EK0MMG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 2MB FLASH 208MAPBGA
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	2970 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

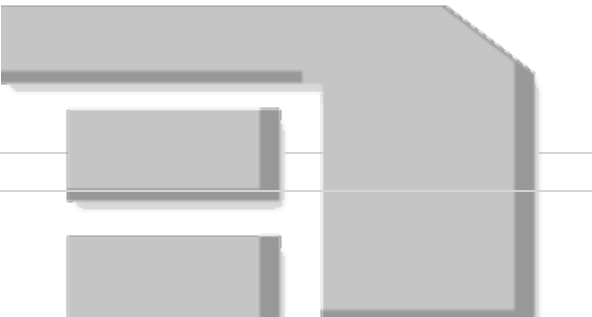
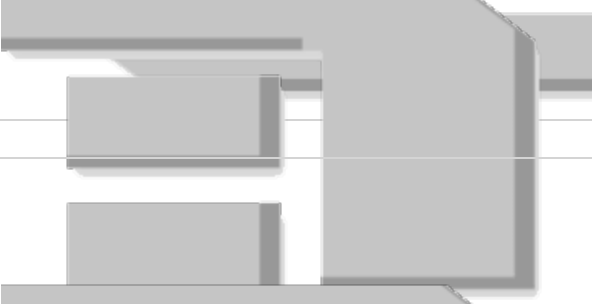
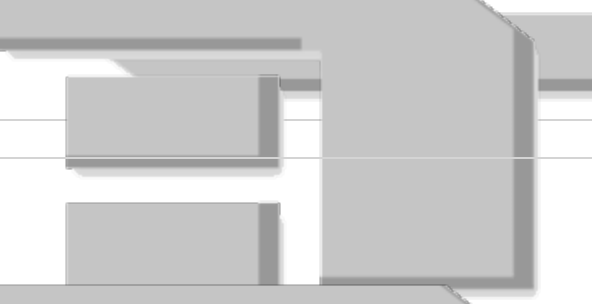
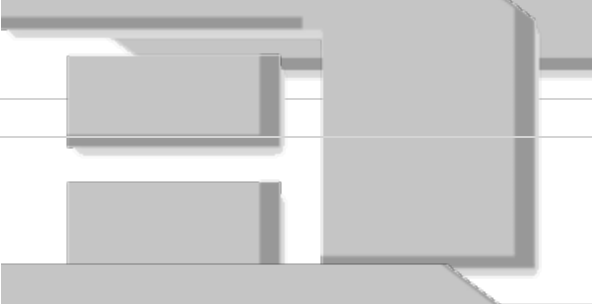
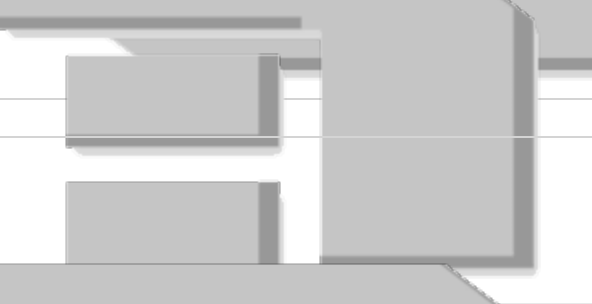
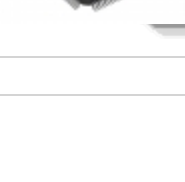
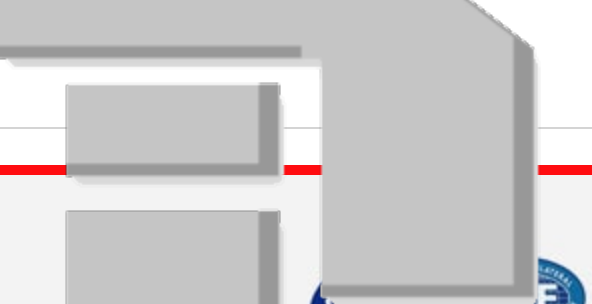
Specifications of SPC5668EK0MMG

PART NUMBER	SPC5668EK0MMG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 2MB FLASH 208MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2970 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	208-MAPBGA (17x17)
SPEED	116MHz
SERIES	MPC56xx Qorivva
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	208-BGA
OTHER NAMES	935310896557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	155
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z650 MPC56xx Qorivva Microcontroller IC 32-Bit 116MHz 2MB (2M x 8) FLASH 208-MAPBGA (17x17)
DATA CONVERTERS	A/D 64x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z650
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI
BASE PART NUMBER	SPC5668

Related Tags

SPC5668EK0MMG	SPC5668EK0MMG Distributor	SPC5668EK0MMG Supplier
SPC5668EK0MMG Price	SPC5668EK0MMG Pictures	SPC5668EK0MMG Image
SPC5668EK0MMG PDF Datasheet	SPC5668EK0MMG Download Datasheet	SPC5668EK0MMG Datasheet
SPC5668EK0MMG Stock	Buy SPC5668EK0MMG	Buy SPC5668EK0MMG
SPC5668EK0MMG	Supplier	Distributor

Related Products

	SPC565MZIP56D Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 1196 pcs RFQ		SPC5668EF1AVMG Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH 2MB In stock: 2820 pcs RFQ
	SPC5668EK0MMGR Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208MAPBGA In stock: 5453 pcs RFQ		SPC5668GAVMG Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH 2MB In stock: 3078 pcs RFQ
	SPC565MZIP56DR2 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 945 pcs RFQ		SPC5668GF1AMMG Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208MAPBGA In stock: 2297 pcs RFQ
	SPC5668EK0VMG Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208MAPBGA In stock: 2890 pcs RFQ		SPC5668EK0VMGR Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208MAPBGA In stock: 2928 pcs RFQ
	SPC564L70L5BBOSY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 7374 pcs RFQ		SPC564L70L5BBOSR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 8528 pcs RFQ
	SPC564L70L3CBFSY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 100LQFP In stock: 7830 pcs RFQ		SPC5668GAVMGR Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH 2MB In stock: 2923 pcs RFQ