

NXP Semiconductors / Freescale

PC9S08AC128CFGE

Part Number:	PC9S08AC128CFGE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 128KB FLASH 44LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5092 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

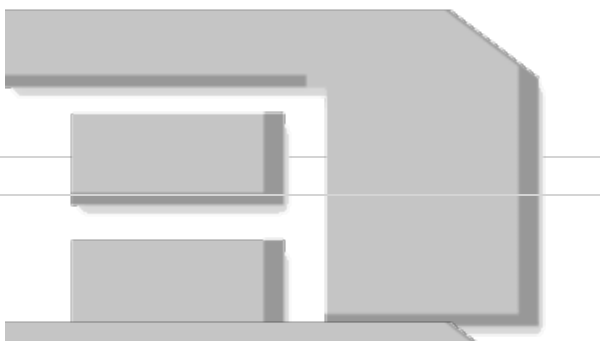
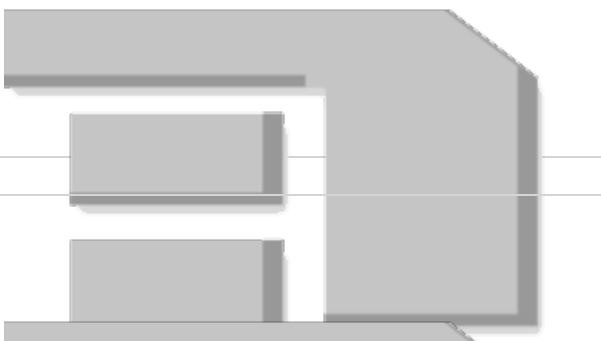
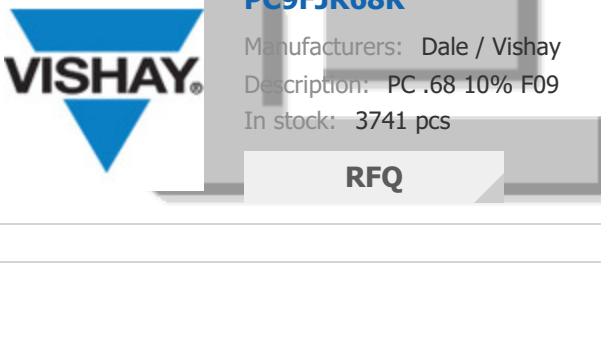
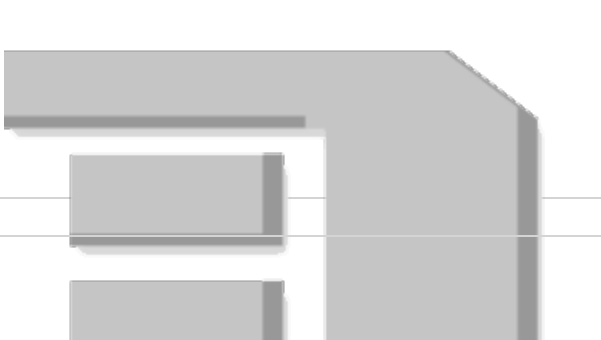
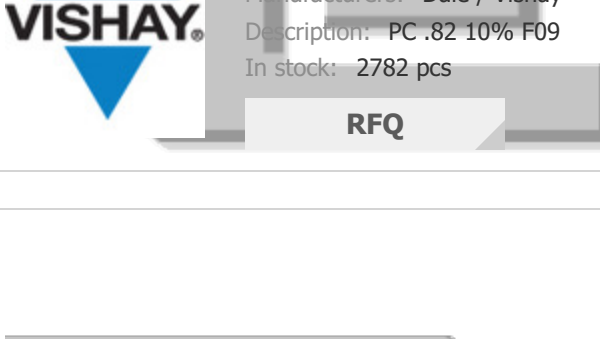
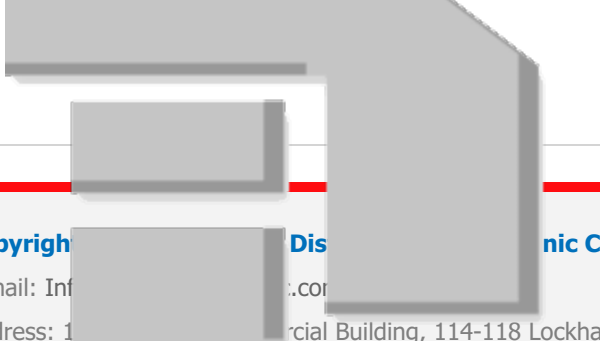
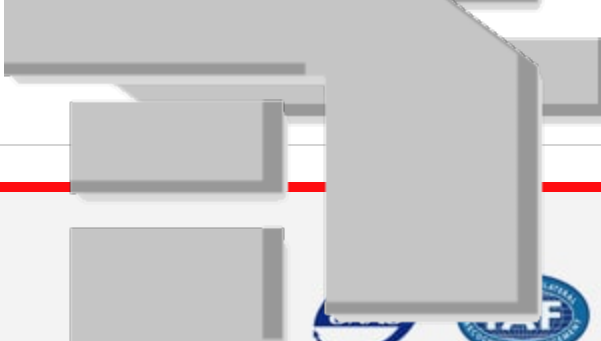
Specifications of PC9S08AC128CFGE

PART NUMBER	PC9S08AC128CFGE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 128KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5092 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-LQFP (10x10)
SPEED	40MHz
SERIES	S08
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 128KB (128K x 8) FLASH 44-LQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SCI, SPI
BASE PART NUMBER	PC9S08AC128

Related Tags

PC9S08AC128CFGE	PC9S08AC128CFGE Distributor	PC9S08AC128CFGE Supplier
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Related Products

	PC9S08AC128CFUE Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64QFP In stock: 3824 pcs RFQ		PC9RS08LA8CFT Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 5213 pcs RFQ
	PC9RS08KA2DWE Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 4154 pcs RFQ		PC9S08AC128CLKE Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 80LQFP In stock: 2897 pcs RFQ
	PC9RS08KA2FPE Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 6QFN In stock: 5313 pcs RFQ		PC9FJR68K Manufacturers: Dale / Vishay Description: PC .68 10% F09 In stock: 3741 pcs RFQ
	PC9RS08LA8CLF Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 6115 pcs RFQ		PC9RS08KA2PAE Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: 5432 pcs RFQ
	PC9FJR82K Manufacturers: Dale / Vishay Description: PC .82 10% F09 In stock: 2782 pcs RFQ		PC9S08QE128CLH Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: 3500 pcs RFQ
	PC9RS08LE4CWL Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 4914 pcs RFQ		PC9S08QE64CLH Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 3913 pcs RFQ