

NXP Semiconductors / Freescale

PC9RS08LA8CFT

Part Number:	PC9RS08LA8CFT
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 48QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5213 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

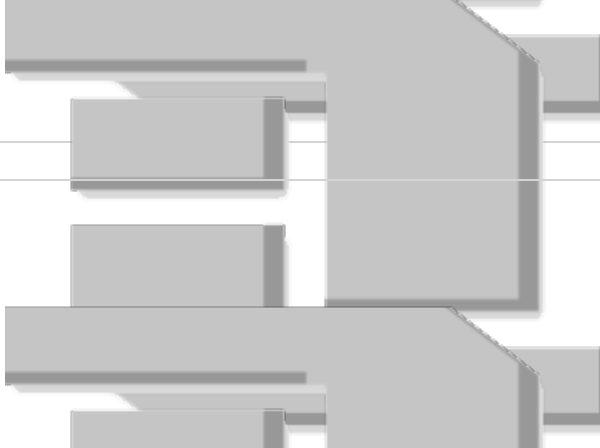
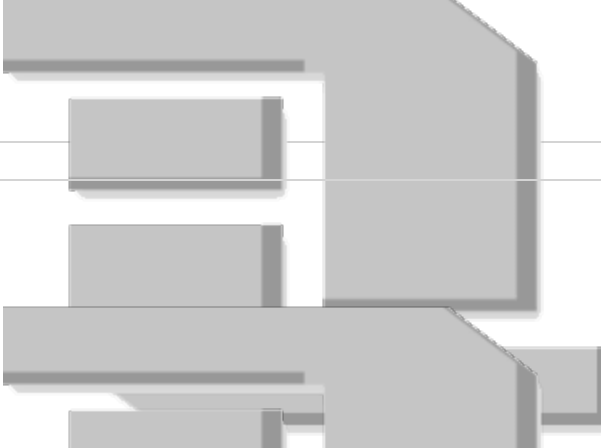
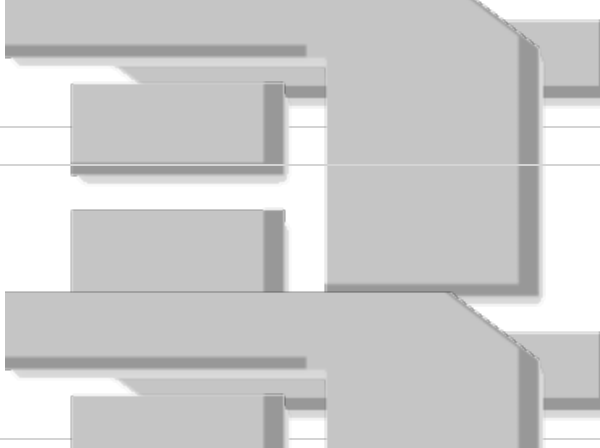
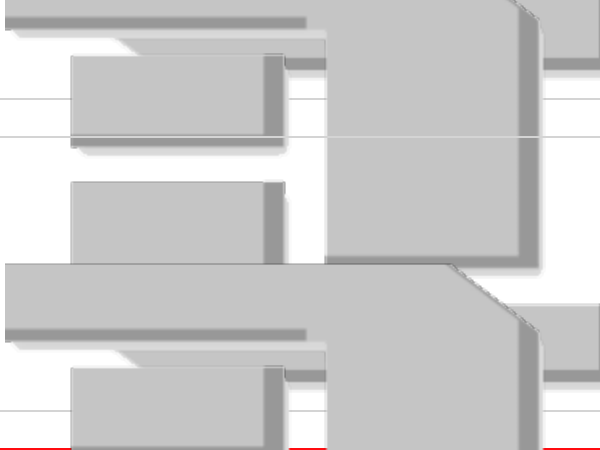
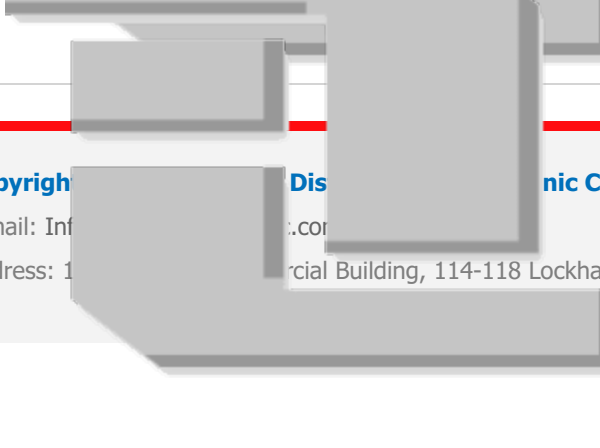
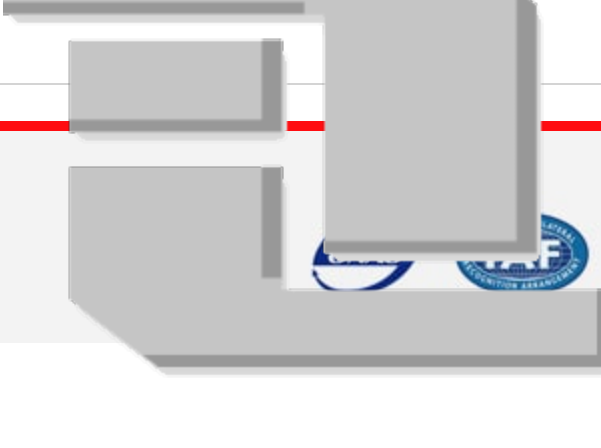
Specifications of PC9RS08LA8CFT

PART NUMBER	PC9RS08LA8CFT
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5213 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-QFN-EP (7x7)
SPEED	20MHz
SERIES	RS08
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	RS08 RS08 Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH 48-QFN-EP (7x7)
DATA CONVERTERS	A/D 6x10b
CORE SIZE	8-Bit
CORE PROCESSOR	RS08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	PC9RS08LA8

Related Tags

PC9RS08LA8CFT	PC9RS08LA8CFT Distributor	PC9RS08LA8CFT Supplier
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Related Products

	PC9RS08LE4CWL Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 4914 pcs RFQ		PC9FJR47K Manufacturers: Dale / Vishay Description: PC .47 10% F09 In stock: 5603 pcs RFQ
	PC9S08QE128CLH Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: 3500 pcs RFQ		PC9RS08KA2PAE Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: 5432 pcs RFQ
	PC9S08AC128CLKE Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 80LQFP In stock: 2897 pcs RFQ		PC9RS08LA8CLF Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 6115 pcs RFQ
	PC9S08AC128CFUE Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64QFP In stock: 3824 pcs RFQ		PC9FJR68K Manufacturers: Dale / Vishay Description: PC .68 10% F09 In stock: 3741 pcs RFQ
	PC9S08AC128CFGE Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 44LQFP In stock: 5092 pcs RFQ		PC9FJR82K Manufacturers: Dale / Vishay Description: PC .82 10% F09 In stock: 2782 pcs RFQ
	PC9RS08KA2FPE Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 6QFN In stock: 5313 pcs RFQ		PC9RS08KA2DWE Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 4154 pcs RFQ