

NXP Semiconductors / Freescale



S908EY16AE0CFJER

Part Number:	S908EY16AE0CFJER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	8-BIT MCU HC08 CORE 16KB FLASH
Datasheets:	
Stock Condition	19436 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

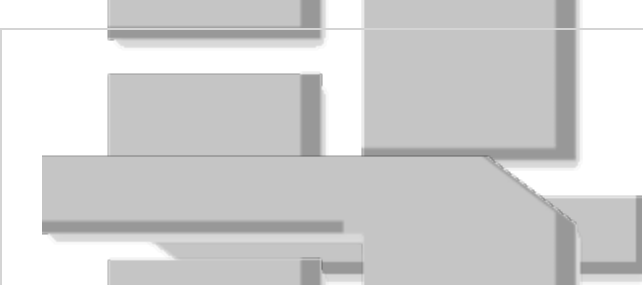
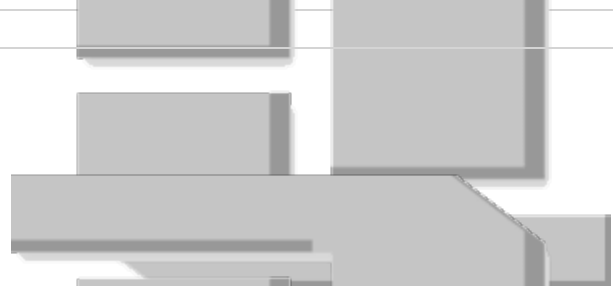
Specifications of S908EY16AE0CFJER

PART NUMBER	S908EY16AE0CFJER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	8-BIT MCU HC08 CORE 16KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	19436 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	8MHz
SERIES	HC08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
OTHER NAMES	935310561528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 16KB (16K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	LINbus, SCI, SPI

Related Tags

S908EY16AE0CFJER	S908EY16AE0CFJER Distributor	S908EY16AE0CFJER Supplier
S908EY16AE0CFJER Price	S908EY16AE0CFJER Pictures	S908EY16AE0CFJER Image
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Related Products

	S908AB32AH3MFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 6987 pcs RFQ		S908EY8AE0CFJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 22056 pcs RFQ
	S908AZ32AE0CFUER Manufacturers: NXP Description: IC MCU HC08 CORE 8MHZ 32KB In stock: 10728 pcs RFQ		S908AB32AH3VFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 6607 pcs RFQ
	S908AZ60AH3CFUE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 6644 pcs RFQ		S908AB32AH3CFUER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 6883 pcs RFQ
	S908GR8AE1MFAER Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 14218 pcs RFQ		S908GZ60E1MFAE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 4444 pcs RFQ
	S908GR16G5CFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 13882 pcs RFQ		S908QY4AE0CDTER Manufacturers: NXP Description: 8-BIT MCU HC08 CORE 4KB FLASH In stock: 90194 pcs RFQ
	S908AZ60AE2MFUE Manufacturers: NXP Description: 8-BIT MCU HC08 CORE 8MHZ 60KB In stock: 5743 pcs RFQ		S908QB4E0CDTE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 27261 pcs RFQ

