

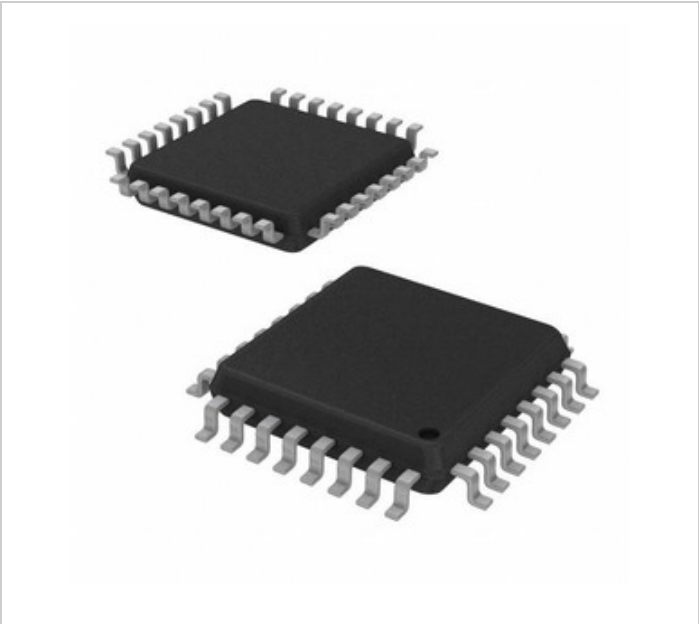


Image may be representation. See specifications for product details.

S908EY16AE0CFJER

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

REQUEST FOR QUOTATION

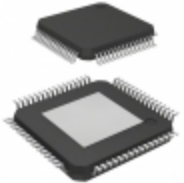
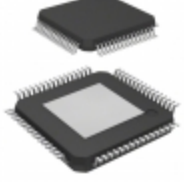
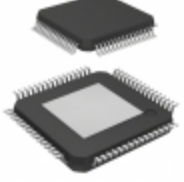
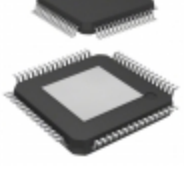
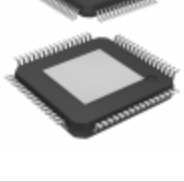
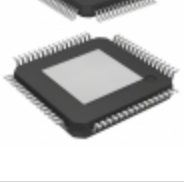
Specifications of S908EY16AE0CFJER

PART NUMBER	S908EY16AE0CFJER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	8-BIT MCU HC08 CORE 16KB FLASH
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF S908EY16AE0CFJER.pdf
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)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
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

NXP Semiconductors / Freescale S908EY16AE0CFJER	S908EY16AE0CFJER Distributor	S908EY16AE0CFJER Supplier
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