



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

S908QY4AE0MDTER

Part Number:	S908QY4AE0MDTER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	8-BIT MCU HC08 CORE 4KB FLASH
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S908QY4AE0MDTER

PART NUMBER	S908QY4AE0MDTER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	8-BIT MCU HC08 CORE 4KB FLASH
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SPEED	8MHz
SERIES	HC08
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935323733534
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 4KB (4K x 8) FLASH 16-TSSOP
DATA CONVERTERS	A/D 6x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	-

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 S90R11ABD1-120 Manufacturers: Agastat Relays / TE Connectivity Description: RELAY IMPULSE DPDT 20A 120V In stock: 1 pcs RFQ	 S908QY4H0CDWE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: Out stock RFQ
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