

NXP Semiconductors / Freescale

MCHC908GR8CFAER

Part Number:	MCHC908GR8CFAER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 7.5KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17960 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCHC908GR8CFAER

PART NUMBER	MCHC908GR8CFAER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 7.5KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17960 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	8MHz
SERIES	HC08
RAM SIZE	384 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	7.5KB (7.5K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
OTHER NAMES	935321026528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 7.5KB (7.5K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 6x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MCHC908GR8

Related Tags

MCHC908GR8CFAER	MCHC908GR8CFAER Distributor	MCHC908GR8CFAER Supplier
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Related Products

 MCHC908GR8AMFAER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 4941 pcs	 MCHC908GR8ACFAE Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 16725 pcs	 MCHC908GR8AVFAE Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 17909 pcs
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