



MC9S08AW16CFDE

Part Number:	MC9S08AW16CFDE
Manufacturer/Brand:	Navman Wireless (Telit Wireless Solutions)
Product description	IC MCU 8BIT 16KB FLASH 48QFN
Datasheets:	PDF MC9S08AW16CFDE.pdf
RoHS Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MC9S08AW16CFDE

PART NUMBER	MC9S08AW16CFDE
MANUFACTURER	NXP USA Inc.
DESCRIPTION	IC MCU 8BIT 16KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MC9S08AW16CFDE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	48-QFN-EP (7x7)
SERIES	S08
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	40MHz
REQUIRES	LVD, POR, PWM, WDT
PROGRAM MEMORY TYPE	16KB (16K x 8)
PROGRAM MEMORY SIZE	I ² C, SCI, SPI
POLARIZATION	48-VFQFN Exposed Pad
OTHER NAMES	935316626557
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	S08
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
MANUFACTURER PART NUMBER	MC9S08AW16CFDE
EXPANDED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 16KB (16K x 8) FLASH 48-QFN-EP (7x7)
DESCRIPTION	IC MCU 8BIT 16KB FLASH 48QFN
DATA SRAM BYTES	-
DATA CONVERTERS	2.7 V ~ 5.5 V
CORE SIZE	1K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	38

Related Tags

Navman Wireless (Telit Wireless Solutions) MC9S08AW16CFDE	MC9S08AW16CFDE Distributor	MC9S08AW16CFDE Supplier
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