










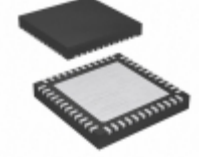
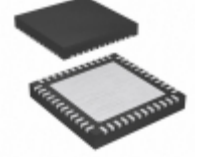

	<p><b>MC9S08AC16CFGER</b></p>
	<p><b>Manufacturer Part Number:</b> MC9S08AC16CFGER</p>
	<p><b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale</p>
	<p><b>Part of Description:</b> IC MCU 8BIT 16KB FLASH 44LQFP</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.MC9S08AC16CFGER.pdf</a></li> <li> <a href="#">2.MC9S08AC16CFGER.pdf</a></li> <li> <a href="#">3.MC9S08AC16CFGER.pdf</a></li> </ul>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b>  New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

### Specifications

Part Number	MC9S08AC16CFGER
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 16KB FLASH 44LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	S08
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	44-LQFP
Supplier Device Package	44-LQFP (10x10)
Peripherals	LVD, POR, PWM, WDT
Core Processor	S08
Speed	40MHz
Number of I/O	34
EEPROM Size	-
RAM Size	1K x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, SCI, SPI
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)













































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 CL31A475KOCLNNC	 CS-4-12XTA	 CTD60-12	 CY8C4247FNI-BL483T	 DS14C232CM
 DSA705-20	 FARM1TN1	 FSBS20CH60	 GQM1555C2D4R0CB01D	 GQM1875C2E8R2CB12D
 HA50231B96	 HCBCP-JPZJ-009	 HSMP-3801-TR1	 HZB6.8MWA	 IP-232-CU04
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