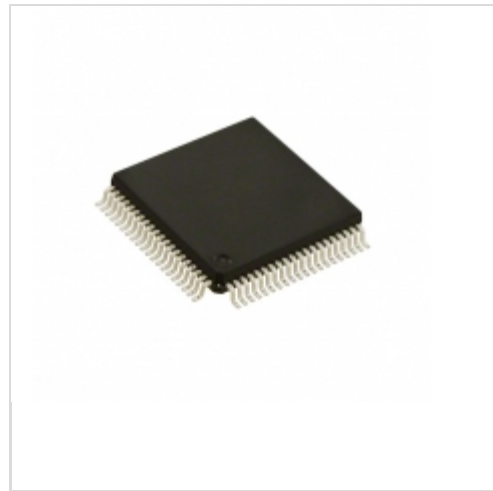


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Specifications

Voltage - Supply (Vcc/Vdd):	2.35 V ~ 5.5 V
Supplier Device Package:	80-QFP (14x14)
Speed:	25MHz
Series:	HCS12
RAM Size:	12K x 8
Program Memory Type:	FLASH
Program Memory Size:	256KB (256K x 8)
Peripherals:	LVD, POR, PWM, WDT
Packaging:	Tray
Package / Case:	80-QFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	59
EEPROM Size:	4K x 8
Data Converters:	A/D 8x10b
Core Size:	16-Bit
Core Processor:	HCS12
Connectivity:	CAN, EBI/EMI, I ² C, SCI, SPI

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MCS12KG256MPVE

IC MCU 16BIT 256KB FLASH 112LQFP
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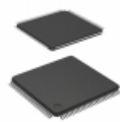
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MCS0402MD7501BE100

RES SMD 7.5K OHM 0.1% 1/10W 0402
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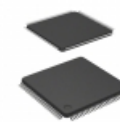
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MCS0402MD7509BE100

RES SMD 75 OHM 0.1% 1/10W 0402
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MCS12KG256CPVE

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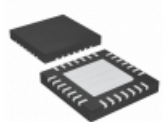


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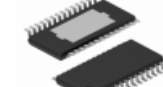
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