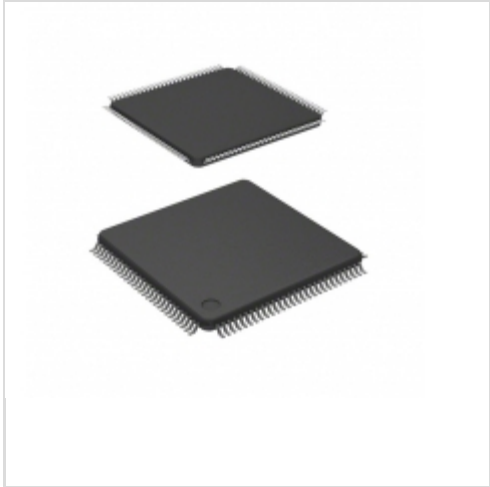


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Specifications

Voltage - Supply (Vcc/Vdd):	2.35 V ~ 5.5 V
Supplier Device Package:	112-LQFP (20x20)
Speed:	80MHz
Series:	HCS12X
RAM Size:	12K x 8
Program Memory Type:	FLASH
Program Memory Size:	128KB (128K x 8)
Peripherals:	LVD, POR, PWM, WDT
Packaging:	Tray
Package / Case:	112-LQFP
Oscillator Type:	External
Operating Temperature:	-40°C ~ 125°C (TA)
Number of I/O:	91
EEPROM Size:	2K x 8
Data Converters:	A/D 16x10b
Core Size:	16-Bit
Core Processor:	HCS12X
Connectivity:	CAN, EBI/EMI, I²C, IrDA, LIN, SCI, SPI

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