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IC MCU 32BIT 2MB FLASH 176BGA

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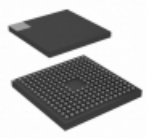
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Specifications

Voltage - Supply (Vcc/Vdd):	1.8 V ~ 3.6 V
Speed:	180MHz
Series:	STM32 F4
RAM Size:	256K x 8
Program Memory Type:	FLASH
Program Memory Size:	2MB (2M x 8)
Peripherals:	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM, WDT
Packaging:	Tray
Package / Case:	201-UFBGA
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	140
EEPROM Size:	-
Data Converters:	A/D 24x12b, D/A 2x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M4
Connectivity:	CAN, EBI/EMI, Ethernet, I ² C, IrDA, LIN, SPI, UART/USART, USB OTG

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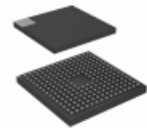
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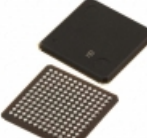
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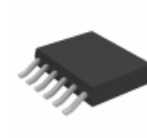
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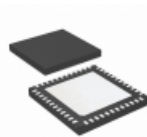
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