

## STR730FZ2H6



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IC MCU 32BIT 256KB FLSH 144LFBGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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See Product Specifications for product details.

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### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	4.5 V ~ 5.5 V
<b>Speed:</b>	36MHz
<b>Series:</b>	STR7
<b>RAM Size:</b>	16K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	256KB (256K x 8)
<b>Peripherals:</b>	DMA, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	144-LFBGA
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	112
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 16x10b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM7®
<b>Connectivity:</b>	CAN, I <sup>2</sup> C, SPI, UART/USART

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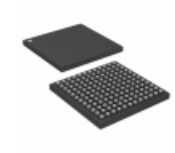
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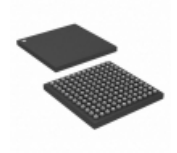
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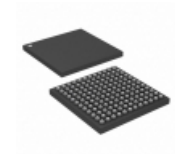
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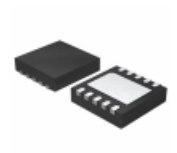
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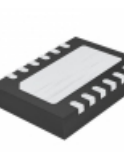
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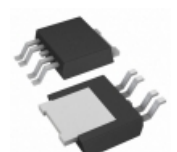
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