

STR730FZ2H7



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IC MCU 32BIT 256KB FLSH 144LFBGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Specifications

Voltage - Supply (Vcc/Vdd):	4.5 V ~ 5.5 V
Speed:	36MHz
Series:	STR7
RAM Size:	16K x 8
Program Memory Type:	FLASH
Program Memory Size:	256KB (256K x 8)
Peripherals:	DMA, POR, PWM, WDT
Packaging:	Tray
Package / Case:	144-LFBGA
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 105°C (TA)
Number of I/O:	112
EEPROM Size:	-
Data Converters:	A/D 16x10b
Core Size:	32-Bit
Core Processor:	ARM7®
Connectivity:	CAN, I ² C, SPI, UART/USART

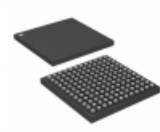
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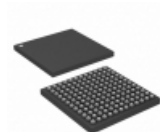
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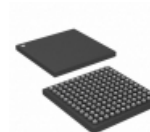
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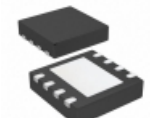
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IC REG LIN 1.9V/3.1V 0.15A SNT6A
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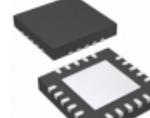
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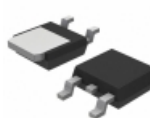
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