



STR730FZ2T6

Part Number:	STR730FZ2T6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 256KB FLASH 144LQFP
Datasheets:	 STR730FZ2T6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5329 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

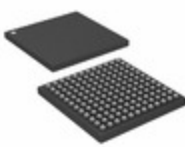
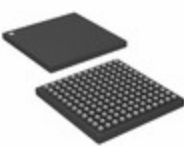
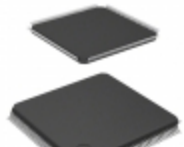
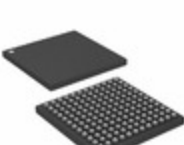
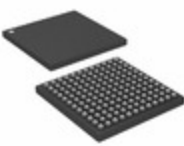
Specifications of STR730FZ2T6

PART NUMBER	STR730FZ2T6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 256KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5329 pcs
DATA SHEET	 STR730FZ2T6.pdf
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-LQFP
OTHER NAMES	497-5645
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	112
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® STR7 Microcontroller IC 32-Bit 36MHz 256KB (256K x 8) FLASH
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	CANbus, I²C, SPI, UART/USART
BASE PART NUMBER	STR73*F

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 STR730FZ1T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 144TQFP In stock: 8246 pcs RFQ	 STR731-SK/IAR Manufacturers: STMicroelectronics Description: KIT STARTER IAR COMPLETE STR7/9 In stock: 331 pcs RFQ
 STR731FV1T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 9639 pcs RFQ	 STR730FZ2H6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLSH 144LFBGA In stock: 8489 pcs RFQ
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