



STMicroelectronics



ST72F63BK2U1

Part Number:	ST72F63BK2U1
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 8KB FLASH 40QFN
Datasheets:	 ST72F63BK2U1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44212 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ST72F63BK2U1

PART NUMBER	ST72F63BK2U1
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 8KB FLASH 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44212 pcs
DATA SHEET	 ST72F63BK2U1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SPEED	8MHz
SERIES	ST7
RAM SIZE	384 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	40-VFQFN Exposed Pad
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	19
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ST7 ST7 Microcontroller IC 8-Bit 8MHz 8KB (8K x 8) FLASH
DATA CONVERTERS	A/D 12x8b
CORE SIZE	8-Bit
CORE PROCESSOR	ST7
CONNECTIVITY	I²C, SCI, USB
BASE PART NUMBER	ST72F63B

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