



STMicroelectronics

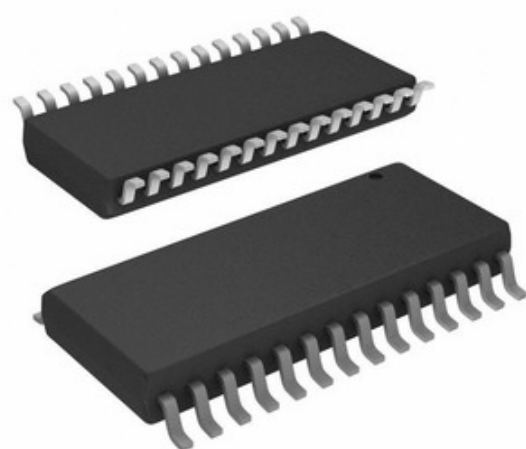


Image may be representation. See specifications for product details.

ST72C254G2M3

Part Number:	ST72C254G2M3
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 8KB FLASH 28SOIC
Datasheets:	1.ST72C254G2M3.pdf 2.ST72C254G2M3.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ST72C254G2M3

PART NUMBER	ST72C254G2M3
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.ST72C254G2M3.pdf 2.ST72C254G2M3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.2 V ~ 5.5 V
SPEED	16MHz
SERIES	ST7
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	497-8235-5 ST72C254G2M3-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	22
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 16MHz 8KB (8K x 8) FLASH
DATA CONVERTERS	A/D 6x8b
CORE SIZE	8-Bit
CORE PROCESSOR	ST7
CONNECTIVITY	I ² C, SPI

Related Tags

STMicroelectronics ST72C254G2M3	ST72C254G2M3 Distributor	ST72C254G2M3 Supplier
ST72C254G2M3 Price	ST72C254G2M3 Pictures	ST72C254G2M3 Image
ST72C254G2M3 PDF Datasheet	ST72C254G2M3 Download Datasheet	ST72C254G2M3 Datasheet
ST72C254G2M3 Stock	Buy ST72C254G2M3	Buy STMicroelectronics ST72C254G2M3
STMicroelectronics ST72C254G2M3	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics ST72C254G2M3		

Related Products

 ST72C254G1M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: Out stock RFQ	 ST72C314J4T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: Out stock RFQ
 ST72C334J4T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: Out stock RFQ	 ST72C215G2M3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: Out stock RFQ
 ST72C334J4B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 42SDIP In stock: Out stock RFQ	 ST72C334J2T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: Out stock RFQ
 ST72C254G2M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: Out stock RFQ	 ST72C254G2M3/TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: Out stock RFQ
 ST72C215G2M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: Out stock RFQ	 ST72C254G2B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32SDIP In stock: Out stock RFQ
 ST72C254G1B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 4KB FLASH 32SDIP In stock: Out stock RFQ	 ST72C215G2B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32SDIP In stock: Out stock RFQ