




## F272-BAG-P-TR

Part Number:	F272-BAG-P-TR
Manufacturer/Brand:	STMicroelectronics
Product description:	IC MCU 16BIT 256KB FLASH 144QFP
Datasheets:	 <a href="#">F272-BAG-P-TR.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.












### Specifications of F272-BAG-P-TR

PART NUMBER	F272-BAG-P-TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 16BIT 256KB FLASH 144QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">F272-BAG-P-TR.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-PQFP (28x28)
SPEED	64MHz
SERIES	ST10
RAM SIZE	20K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-BQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	111
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ST10 ST10 Microcontroller IC 16-Bit 64MHz 256KB (256K x 8) FLASH 144-PQFP (28x28)
DATA CONVERTERS	A/D 24x10b
CORE SIZE	16-Bit
CORE PROCESSOR	ST10
CONNECTIVITY	ASC, CANbus, EBI/EMI, I <sup>2</sup> C, SSC, UART/USART
BASE PART NUMBER	ST10F272

### Related Tags

STMicroelectronics F272-BAG-P-TR	F272-BAG-P-TR Distributor	F272-BAG-P-TR Supplier
F272-BAG-P-TR Price	F272-BAG-P-TR Pictures	F272-BAG-P-TR Image
F272-BAG-P-TR PDF Datasheet	F272-BAG-P-TR Download Datasheet	F272-BAG-P-TR Datasheet
F272-BAG-P-TR Stock	Buy F272-BAG-P-TR	Buy STMicroelectronics F272-BAG-P-TR
STMicroelectronics F272-BAG-P-TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics F272-BAG-P-TR		

### Related Products

 <p><b>F272-BAGE-T-TR</b> Manufacturers: STMicroelectronics Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>F2700FB03</b> Manufacturers: Curtis Industries Description: PWR ENT MOD RCPT IEC320-C14 PNL In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>F272-BAG-T-TR</b> Manufacturers: STMicroelectronics Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>F271K29Y5RP6UK5R</b> Manufacturers: Electro-Films (EFI) / Vishay Description: CAP CER 270PF 2KV Y5R RADIAL In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>F271-BAG-T-TR</b> Manufacturers: STMicroelectronics Description: IC MCU 16BIT 128KB FLASH 144TQFP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>F271-BAG5-T-TR</b> Manufacturers: STMicroelectronics Description: IC MCU 16BIT 128KB FLASH 144TQFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>F272-BAG-T</b> Manufacturers: STMicroelectronics Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>F273-CEG-T</b> Manufacturers: STMicroelectronics Description: IC MCU 16BIT 512KB FLASH 144TQFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>F273-CEG-P-TR</b> Manufacturers: STMicroelectronics Description: IC MCU 16BIT 512KB FLASH 144QFP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>F272-BAG-P</b> Manufacturers: STMicroelectronics Description: IC MCU 16BIT 256KB FLASH 144QFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>F2700CA06</b> Manufacturers: Curtis Industries Description: PWR ENT RCPT IEC320-C14 PANEL QC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>F273-CEG-P</b> Manufacturers: STMicroelectronics Description: IC MCU 16BIT 512KB FLASH 144QFP In stock: Out stock <a href="#">RFQ</a></p>