



STMicroelectronics



SPC560P34L1BEAAR

Part Number:	SPC560P34L1BEAAR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 192KB FLASH 64LQFP
Datasheets:	 1.SPC560P34L1BEAAR.pdf
	 2.SPC560P34L1BEAAR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27849 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC560P34L1BEAAR

PART NUMBER	SPC560P34L1BEAAR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 192KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27849 pcs
DATA SHEET	 1.SPC560P34L1BEAAR.pdf  2.SPC560P34L1BEAAR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	64MHz
SERIES	Automotive, AEC-Q100, SPC56
RAM SIZE	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	192KB (192K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	37
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z0h Automotive, AEC-Q100, SPC56 Microcontroller IC 32-Bit 64MHz 192KB (192K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, LINbus, SPI, UART/USART
BASE PART NUMBER	SPC560P34

Related Tags

STMicroelectronics SPC560P34L1BEAAR	SPC560P34L1BEAAR Distributor	SPC560P34L1BEAAR Supplier
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 SPC560P34L1BEABR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 64LQFP In stock: 27414 pcs RFQ	 SPC560P34L1CEFAR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 64LQFP In stock: 30071 pcs RFQ
 SPC560P34L1CEFAY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 64LQFP In stock: 21235 pcs RFQ	 SPC560P34L1BEAAY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 64LQFP In stock: 22600 pcs RFQ
 SPC560P34L1BEABY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 192KB FLASH 64LQFP In stock: 24901 pcs RFQ	 SPC560D40L3C4E0Y Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 21221 pcs RFQ
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