



SPC56EL54L5CBFSY

Part Number:	SPC56EL54L5CBFSY
Manufacturer/Brand:	STMicroelectronics
Product description	AUTOMOTIVE DIGITAL
Datasheets:	
Stock Condition	7547 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC56EL54L5CBFSY

PART NUMBER	SPC56EL54L5CBFSY
MANUFACTURER	STMicroelectronics
DESCRIPTION	AUTOMOTIVE DIGITAL
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	7547 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	120MHz
SERIES	Automotive, AEC-Q100, SPC56xL
RAM SIZE	96K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	768KB (768K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	96
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z4d Automotive, AEC-Q100, SPC56xL Microcontroller IC 32-Bit Dual-Core 120MHz 768KB (768K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 32x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	e200z4d
CONNECTIVITY	CANbus, LINbus, SCI, SPI, UART/USART

Related Tags

STMicroelectronics SPC56EL54L5CBFSY	SPC56EL54L5CBFSY Distributor	SPC56EL54L5CBFSY Supplier
SPC56EL54L5CBFSY Price	SPC56EL54L5CBFSY Pictures	SPC56EL54L5CBFSY Image
SPC56EL54L5CBFSY PDF Datasheet	SPC56EL54L5CBFSY Download Datasheet	SPC56EL54L5CBFSY Datasheet
SPC56EL54L5CBFSY Stock	Buy SPC56EL54L5CBFSY	Buy STMicroelectronics SPC56EL54L5CBFSY
STMicroelectronics SPC56EL54L5CBFSY	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics SPC56EL54L5CBFSY		

Related Products

 SPC56EL54L5CBFSR Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: 8112 pcs RFQ	 SPC56EL60L3CBFSY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: 8393 pcs RFQ
 SPC56EL60L3CCFQR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: 10451 pcs RFQ	 SPC56EL54L3CBFSY Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: 7613 pcs RFQ
 SPC56EL54L3CBFSR Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: 8426 pcs RFQ	 SPC56EC74L7C9ECY Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: 6135 pcs RFQ
 SPC56EL60L3CBFQR Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: 9355 pcs RFQ	 SPC56EL60L3CBFQY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: 8633 pcs RFQ
 SPC56EC74L8C9E0X Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: 6449 pcs RFQ	 SPC56EL60L3CCFQY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: 9494 pcs RFQ
 SPC56EC74L7C800X Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: 7959 pcs RFQ	 SPC56EL60L3CBFSR Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: 8901 pcs RFQ