STMicroelectronics

Image may be representation. See specifications for product details.

SPC574K72E5C6FAY

Part Number:	SPC574K72E5C6FAY
Manufacturer/Brand:	STMicroelectronics
Product description	TQFP 144 20X20X1.0 1
Datasheets:	SPC574K72E5C6FAY.pdf
Stock Condition	7620 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC574K72E5C6FAY

PART NUMBER	SPC574K72E5C6FAY
MANUFACTURER	STMicroelectronics
DESCRIPTION	TQFP 144 20X20X1.0 1
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	7620 pcs
DATA SHEET	SPC574K72E5C6FAY.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-eTQFP (20x20)
SPEED	80MHz/160MHz
SERIES	Automotive, AEC-Q100 MPC57xx
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2.5MB (2.5M x 8)
PERIPHERALS	DMA, LVD, POR, Zipwire
PACKAGING	Tray
PACKAGE / CASE	144-TQFP Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z2, e200z4, e200z4 Automotive, AEC-Q100 MPC57xx Microcontroller IC 32-Bit Tri-Core 80MHz/160MHz 2.5MB (2.5M x 8) FLASH 144-eTQFP (20x20)
DATA CONVERTERS	A/D 12b SAR, 16b Sigma-Delta
CORE SIZE	32-Bit Tri-Core
CORE PROCESSOR	e200z2, e200z4, e200z4
CONNECTIVITY	CANbus, Ethernet, FlexRay, I²C, LINbus, SPI, UART/USART

Related Tags

STMicroelectronics SPC574K72E5C6FAY	SPC574K72E5C6FAY Distributor	SPC574K72E5C6FAY Supplier
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Related Products

SPC574KADPT144S
Manufacturers: STMicroelectronics
Description: SPC574KX ETQFP144 DAUGHTER CARD
In stock: 145 pcs
RFQ

SPC574KADPT172F
Manufacturers: STMicroelectronics
Description: SPC574KX ETQFP172 DAUGHTER CARD
In stock: 197 pcs
RFQ

SPC5748GTK0AMMJ6
Manufacturers: NXP Semiconductors / Freescale
Description: TRIPLE CORE 6M FLASH 768K RAM
In stock: 2411 pcs
RFQ

SPC5748GTK1MMJ6
Manufacturers: NXP
Description: IC MCU 32BIT 6MB FLASH 256MAPBGA
In stock: 2854 pcs
RFQ

SPC5748GTK1MMJ6R
Manufacturers: NXP Semiconductors / Freescale
Des 2BIT 6MB FLASH 256MAPBGA
In s

SPC574K72E5C6FAR
Manufacturers: STMicroelectronics
Description: TQFP 144 20X20X1.0 1
In stock: 7090 pcs
RFQ

SPC574K72E7C6FAR
Manufacturers: STMicroelectronics
Description: LQFP 176L 24X24X1.4
In stock: 5987 pcs
RFQ

SPC574KEMU
Manufacturers: STMicroelectronics
Description: EVALUATION SPC574K
In stock: 103 pcs
RFQ

SPC5748GSK1MMN6
Manufacturers: NXP
Description: IC MCU 32BIT 6MB FLASH 324MAPBGA
In stock: 2253 pcs
RFQ

SPC574K72E7C6FAY
Manufacturers: STMicroelectronics
Description: LQFP 176L 24X24X1.4
In stock: 6713 pcs
RFQ

SPC574SADPT144S
Manufacturers: STMicroelectronics
Description: SPC574SX ETQFP144 DAUGHTER CARD
In stock: 115 pcs
RFQ

SPC5748GTK0AMKU6
Manufacturers: NXP Semiconductors / Freescale
Description: TRIPLE CORE 6M FLASH
In stock: 2801 pcs
RFQ