



STMicroelectronics



SPC574K72E7C6FAR

Part Number:	SPC574K72E7C6FAR
Manufacturer/Brand:	STMicroelectronics
Product description	LQFP 176L 24X24X1.4
Datasheets:	 SPC574K72E7C6FAR.pdf
Stock Condition	5987 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC574K72E7C6FAR

PART NUMBER	SPC574K72E7C6FAR
MANUFACTURER	STMicroelectronics
DESCRIPTION	LQFP 176L 24X24X1.4
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	5987 pcs
DATA SHEET	 SPC574K72E7C6FAR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	176-eLQFP (24x24)
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	Tape & Reel (TR)
PACKAGE / CASE	176-LQFP 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 176-eLQFP (24x24)
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

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