

NXP Semiconductors / Freescale

SPC5746RK1MLU3

Part Number:	SPC5746RK1MLU3
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	FREESCALE 32-BIT MCU TRIPLE POW
Datasheets:	
Stock Condition	3818 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC5746RK1MLU3

PART NUMBER	SPC5746RK1MLU3
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	FREESCALE 32-BIT MCU TRIPLE POW
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	3818 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	150MHz
SERIES	Automotive, AEC-Q100 MPC57xx
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4MB (4M x 8)
PERIPHERALS	DMA, LVD, POR, Zipwire
PACKAGING	Tray
PACKAGE / CASE	176-LQFP
OTHER NAMES	935346451557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z4 Automotive, AEC-Q100 MPC57xx Microcontroller IC 32-Bit Tri-Core 150MHz 4MB (4M x 8) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 12b SAR, 16b Sigma-Delta
CORE SIZE	32-Bit Tri-Core
CORE PROCESSOR	e200z4
CONNECTIVITY	CANbus, Ethernet, I²C, LINbus, SCI, SPI, UART/USART

Related Tags

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