

NXP Semiconductors / Freescale



SP5746BK1AMKU2R

Part Number:	SP5746BK1AMKU2R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SINGLE CORE 3M FLASH 384K RAM
Datasheets:	
Stock Condition	6367 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SP5746BK1AMKU2R

PART NUMBER	SP5746BK1AMKU2R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SINGLE CORE 3M FLASH 384K RAM
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	6367 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.15 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	120MHz
SERIES	MPC57xx
RAM SIZE	384K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3MB (3M x 8)
PERIPHERALS	DMA, I ² S, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	176-LQFP Exposed Pad
OTHER NAMES	935347052528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	129
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z4 MPC57xx Microcontroller IC 32-Bit 120MHz 3MB (3M x 8) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 36x10b, 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z4
CONNECTIVITY	CANbus, Ethernet, FlexRay, I ² C, LINbus, SPI

Related Tags

SP5746BK1AMKU2R	SP5746BK1AMKU2R Distributor	SP5746BK1AMKU2R Supplier
SP5746BK1AMKU2R Price	SP5746BK1AMKU2R Pictures	SP5746BK1AMKU2R Image
SP5746BK1AMKU2R PDF Datasheet	SP5746BK1AMKU2R Download Datasheet	SP5746BK1AMKU2R Datasheet
SP5746BK1AMKU2R Stock	Buy SP5746BK1AMKU2R	Buy SP5746BK1AMKU2R
SP5746BK1AMKU2R	Supplier	Distributor

Related Products

SP5745CBK1AMMJ6R Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 2M FLASH 256 In stock: 4524 pcs	SP5746CBK1AMMJ6R Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 3M FLASH 384K RAM F In stock: 4331 pcs	
SP5746CBK1AMMH6R Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE, 3M FLASH, 256 In stock: 4704 pcs	SP5745CFK1AMKU6R Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 2M FLASH In stock: 4805 pcs	
SP5746CBK1AMKU6R Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 3M FLASH 384K RAM F In stock: 4863 pcs	SP5745CBK1AVMH6R Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 2M FLASH 256K RAM F In stock: 5263 pcs	
SP5746BSK1AMKU2R Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 3M FLASH 384K RAM In stock: 5191 pcs	SP5746BTK1AVMH6R Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 3M FLASH In stock: 5415 pcs	SP5746BFK1AVKU2R Manufacturers: NXP Description: SINGLE CORE 3M FLASH 384K RAM In stock: 5996 pcs
SP5746BBK1AMMH6R Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 3M FLASH In stock: 5828 pcs		RFQ
SP5746BSK1ACMH2R Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE, 3M FLASH In stock: 6642 pcs	SP5746BFK1AVMH6R Manufacturers: NXP Semiconductors / Freescale Description: SINGLE CORE 3M FLASH 384 RAM In stock: 6929 pcs	