NXP Semiconductors / Freescale

Image may be representation. See specifications for product details.

SP5748CSK0AVKU2R

Part Number:	SP5748CSK0AVKU2R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	DUAL CORE 6M FLASH 768K RAM F
Datasheets:	
Stock Condition	4047 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SP5748CSK0AVKU2R

PART NUMBER	SP5748CSK0AVKU2R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	DUAL CORE 6M FLASH 768K RAM F
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	4047 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	80MHz/160MHz
SERIES	MPC57xx
RAM SIZE	768K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	6MB (6M x 8)
PERIPHERALS	DMA, LVD, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	176-LQFP Exposed Pad
OTHER NAMES	935347161528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	129
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z2, e200z4 MPC57xx Microcontroller IC 32-Bit Dual-Core 80MHz/160MHz 6MB (6M x 8) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 80x10b, 64x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	e200z2, e200z4
CONNECTIVITY	CANbus, Ethernet, I²C, LINbus, SAI, SPI, USB, USB OTG

Related Tags

SP5748CSK0AVKU2R	SP5748CSK0AVKU2R Distributor	SP5748CSK0AVKU2R Supplier
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Related Products

SP5747CSK0AMKU6R
Manufacturers: NXP Semiconductors / Freescale
Description: 32 BIT, 4MB FLASH, 512K
In stock: 3438 pcs

SP5748GHK0AMKU6R
Manufacturers: NXP Semiconductors / Freescale
Description: ULTRA RELIABLE MCU WITH VAST PER
In stock: 2506 pcs

SP5748CBK0AVKU2R
Manufacturers: NXP Semiconductors / Freescale
Description: DUAL CORE 6M FLASH 768K RAM F
In stock: 3239 pcs

SP5747GTK0AMKU6R
Manufacturers: NXP Semiconductors / Freescale
Description: ULTRA RELIABLE MCU WITH VAST PER
In stock: 3218 pcs

SP5748GHK0AMMJ6R
Manufacturers: NXP Semiconductors / Freescale
Description: ULTRA RELIABLE MCU WITH VAST PER
In stock: 2531 pcs

SP5747GK0AMMJ6R
Manufacturers: NXP
Description: ULTRA RELIABLE MCU WITH VAST PER
In stock: 3618 pcs
RFQ

SP5748CSK0ACKU2R
Manufacturers: NXP Semiconductors / Freescale
Description: DUAL CORE 6M FLASH 768K RAM F
In stock: 4509 pcs

SP5748GGK0AVMJ6R
Manufacturers: NXP Semiconductors / Freescale
Description: 32 BIT6MB FLASH768 RAM
In stock: 3087 pcs

SP5748GBK0AMMJ6R
Manufacturers: NXP Semiconductors / Freescale
Description: TRIPLE CORE 6M FLASH 768K RAM
In stock: 2810 pcs

SP5748CBK0AVMJ6R
Manufacturers: NXP Semiconductors / Freescale
Description: DUAL CORE 6M FLASH 768K RAM F
In stock: 3400 pcs

SP5748GBK0AVMJ6R
Manufacturers: NXP Semiconductors / Freescale
Description: TRIPLE CORE 6M FLASH 768K RAM
In stock: 3289 pcs
RFQ

SP5748GBK0AMMN6R
Manufacturers: NXP Semiconductors / Freescale
Description: TRIPLE CORE 6M FLASH
In stock: 2831 pcs
RFQ

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