NXP Semiconductors / Freescale

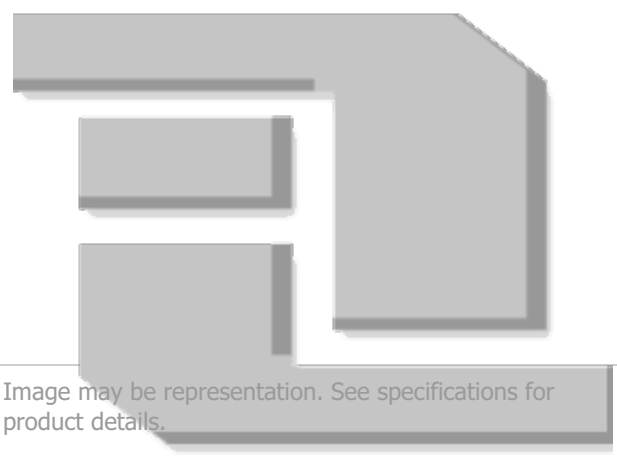


Image may be representation. See specifications for product details.

SP5748GBK0AMMJ6R

Part Number:	SP5748GBK0AMMJ6R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	TRIPLE CORE 6M FLASH 768K RAM
Datasheets:	
Stock Condition	2810 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

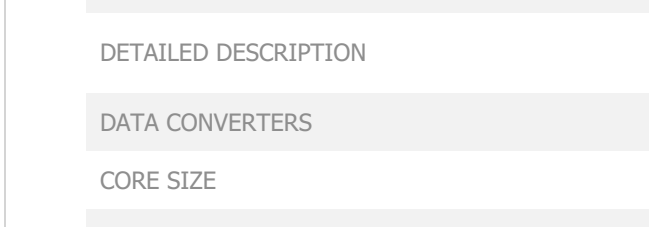
Specifications of SP5748GBK0AMMJ6R

PART NUMBER	SP5748GBK0AMMJ6R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	TRIPLE CORE 6M FLASH 768K RAM
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	2810 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	256-MAPPBGA (17x17)
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	256-LBGA
OTHER NAMES	935347177518
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	178
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z2, e200z4, e200z4 MPC57xx Microcontroller IC 32-Bit Tri-Core 80MHz/160MHz 6MB (6M x 8) FLASH 256-MAPPBGA (17x17)
DATA CONVERTERS	A/D 80x10b, 64x12b
CORE SIZE	32-Bit Tri-Core
CORE PROCESSOR	e200z2, e200z4, e200z4
CONNECTIVITY	CANbus, Ethernet, I²C, LINbus, SAI, SPI, USB, USB OTG

Related Tags

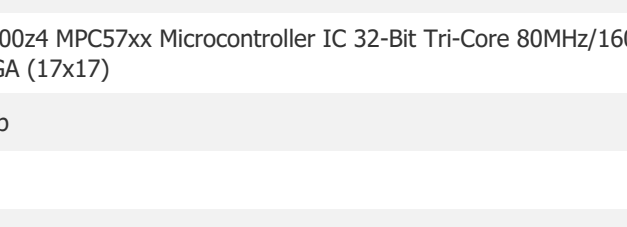
SP5748GBK0AMMJ6R	SP5748GBK0AMMJ6R Distributor	SP5748GBK0AMMJ6R Supplier
SP5748GBK0AMMJ6R Price	SP5748GBK0AMMJ6R Pictures	SP5748GBK0AMMJ6R Image
SP5748GBK0AMMJ6R PDF Datasheet	SP5748GBK0AMMJ6R Download Datasheet	SP5748GBK0AMMJ6R Datasheet
SP5748GBK0AMMJ6R Stock	Buy SP5748GBK0AMMJ6R	Buy SP5748GBK0AMMJ6R
SP5748GBK0AMMJ6R	Supplier	Distributor

Related Products

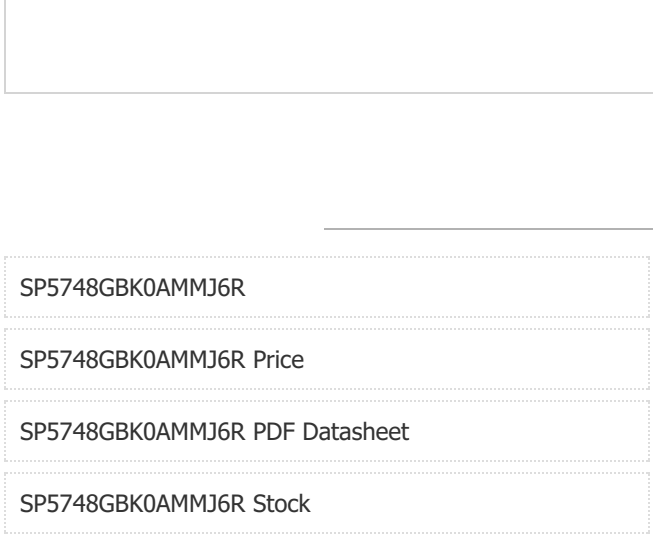


SP5748CSK0AVKU2R
Manufacturers: NXP Semiconductors / Freescale
Description: DUAL CORE 6M FLASH 768K RAM F
In stock: 4047 pcs

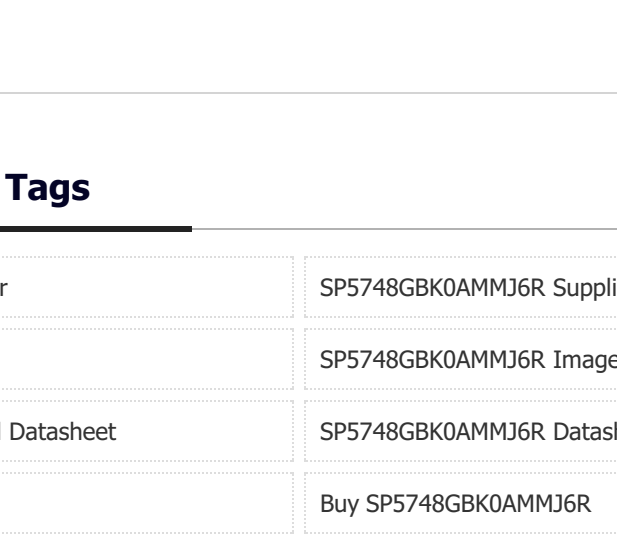
SP5747GK0AMMJ6R
Manufacturers: NXP
Description: ULTRA RELIABLE MCU WITH VAST PER
In stock: 3618 pcs
RFQ



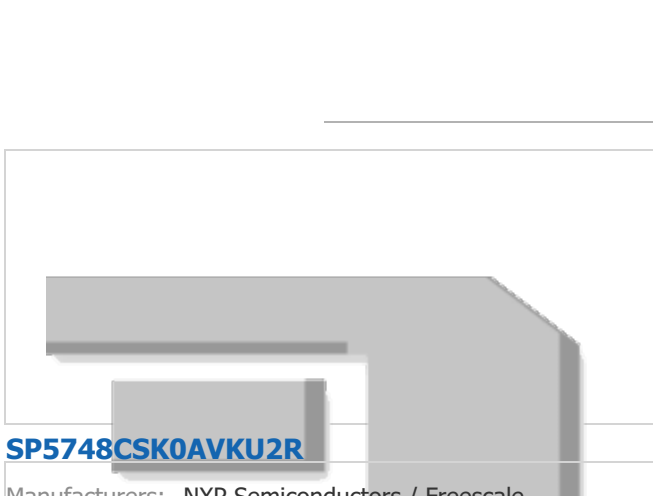
SP5748CSK0ACKU2R
Manufacturers: NXP Semiconductors / Freescale
Description: DUAL CORE 6M FLASH 768K RAM F
In stock: 4509 pcs



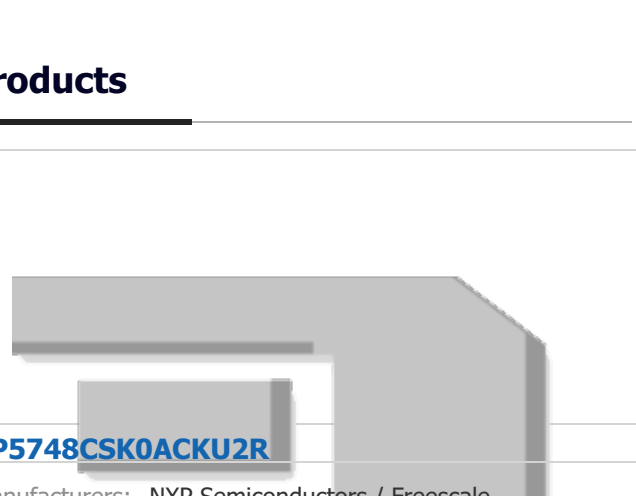
SP5748GBK0AMMN6R
Manufacturers: NXP Semiconductors / Freescale
Description: TRIPLE CORE 6M FLASH
In stock: 2831 pcs



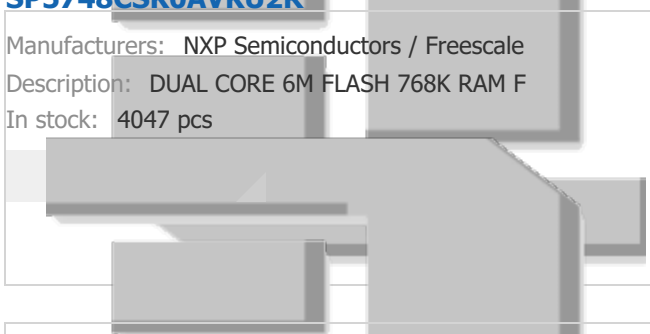
SP5748CBK0AVMJ6R
Manufacturers: NXP Semiconductors / Freescale
Description: DUAL CORE 6M FLASH 768K RAM F
In stock: 3400 pcs



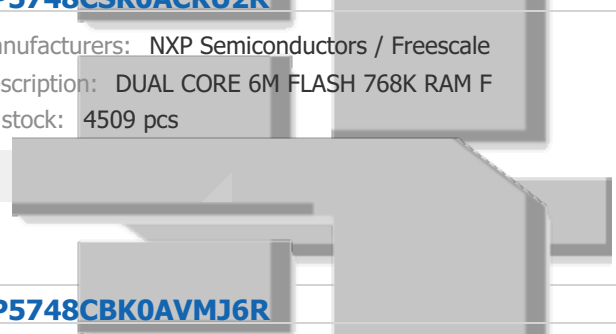
SP5748CBK0AVKU2R
Manufacturers: NXP Semiconductors / Freescale
Description: DUAL CORE 6M FLASH 768K RAM F
In stock: 3239 pcs



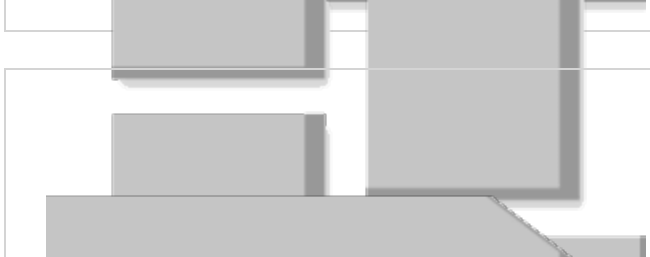
SP5747GTK0AMKU6R
Manufacturers: NXP Semiconductors / Freescale
Description: ULTRA RELIABLE MCU WITH VAST PER
In stock: 3218 pcs



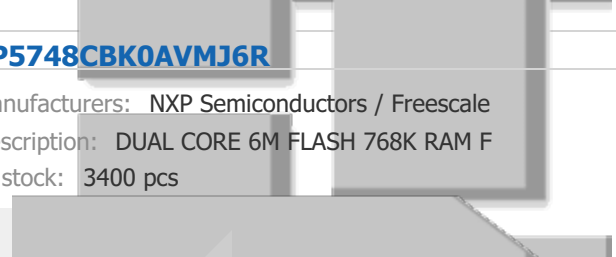
SP5748GGK0AVMJ6R
Manufacturers: NXP Semiconductors / Freescale
Description: 32 BIT6MB FLASH768 RAM
In stock: 3087 pcs



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



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



SP5748GHK0AMMN6R
Manufacturers: NXP Semiconductors / Freescale
Description: ULTRA RELIABLE MCU WITH VAST PER
In stock: 2550 pcs
RFQ

Copyrigh **Dis** **nic Components**
E-mail: Inf .co
rcial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong