

NXP Semiconductors / Freescale

SP5748GBK0AMMN6R

Part Number:	SP5748GBK0AMMN6R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	TRIPLE CORE 6M FLASH
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2831 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

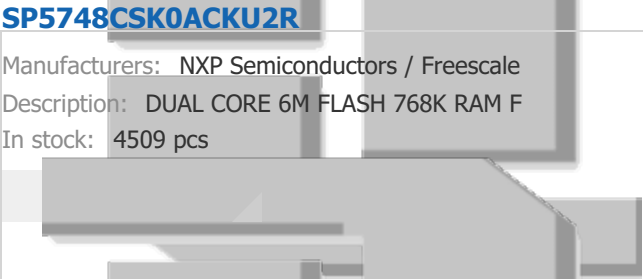
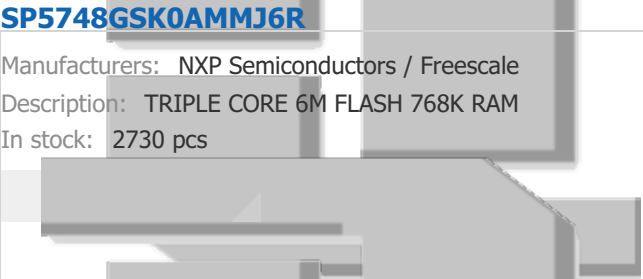
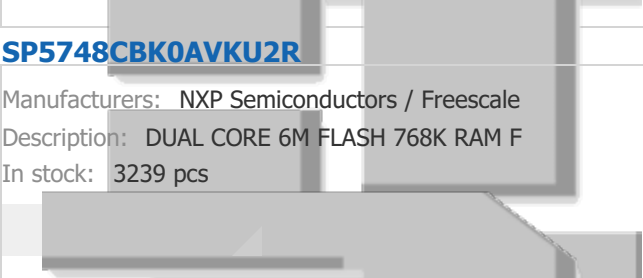
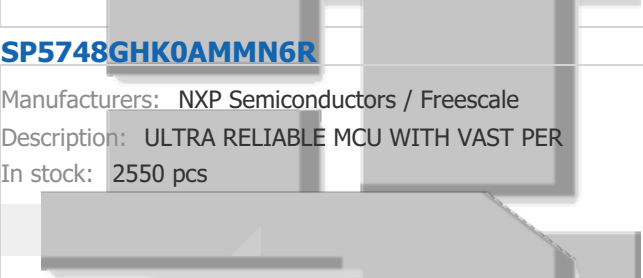
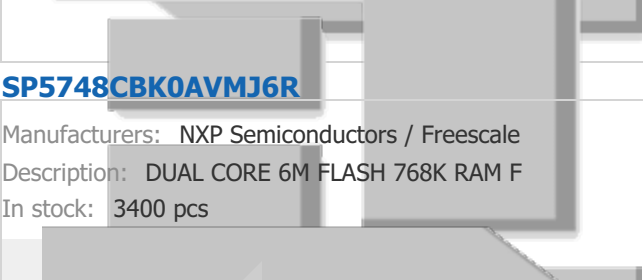
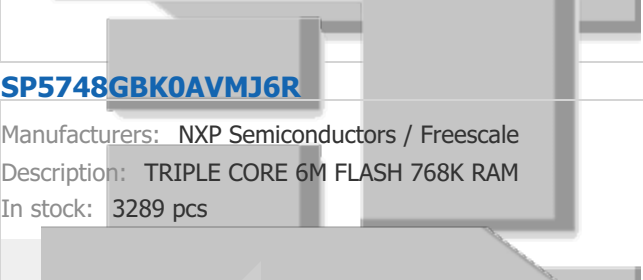
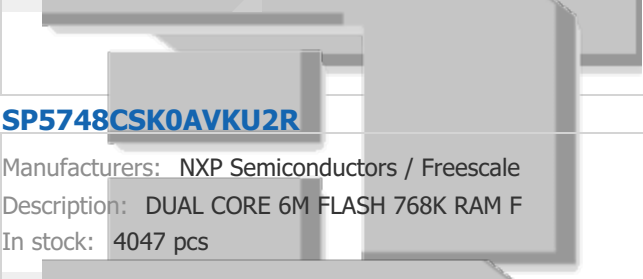
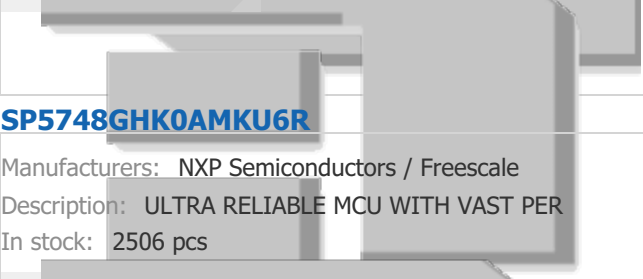
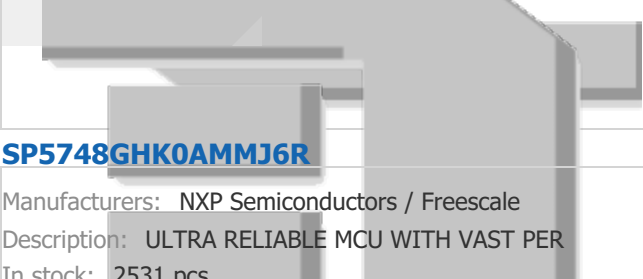
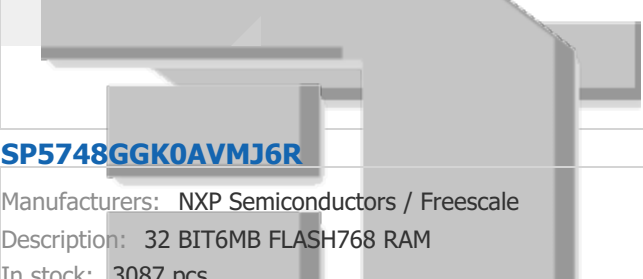
Specifications of SP5748GBK0AMMN6R

PART NUMBER	SP5748GBK0AMMN6R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	TRIPLE CORE 6M FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2831 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	324-MAPBGA (19x19)
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	324-LBGA
OTHER NAMES	935351171518
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	246
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z2, e200z4, e200z4 MPC57xx Microcontroller IC 32-Bit Tri-Core 80MHz/160MHz 6MB (6M x 8) FLASH 324-MAPBGA (19x19)
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

SP5748GBK0AMMN6R	SP5748GBK0AMMN6R Distributor	SP5748GBK0AMMN6R Supplier
SP5748GBK0AMMN6R Price	SP5748GBK0AMMN6R Pictures	SP5748GBK0AMMN6R Image
SP5748GBK0AMMN6R PDF Datasheet	SP5748GBK0AMMN6R Download Datasheet	SP5748GBK0AMMN6R Datasheet
SP5748GBK0AMMN6R Stock	Buy SP5748GBK0AMMN6R	Buy SP5748GBK0AMMN6R
SP5748GBK0AMMN6R	Supplier	Distributor

Related Products

 SP5748CSK0ACKU2R Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 6M FLASH 768K RAM F In stock: 4509 pcs	 SP5748GSK0AMMJ6R Manufacturers: NXP Semiconductors / Freescale Description: TRIPLE CORE 6M FLASH 768K RAM In stock: 2730 pcs
 SP5748CBK0AVKU2R Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 6M FLASH 768K RAM F In stock: 3239 pcs	 SP5748GHK0AMMN6R Manufacturers: NXP Semiconductors / Freescale Description: ULTRA RELIABLE MCU WITH VAST PER In stock: 2550 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
 SP5748CSK0AVKU2R Manufacturers: NXP Semiconductors / Freescale Description: DUAL CORE 6M FLASH 768K RAM F In stock: 4047 pcs	 SP5748GHK0AMKU6R Manufacturers: NXP Semiconductors / Freescale Description: ULTRA RELIABLE MCU WITH VAST PER In stock: 2506 pcs
 SP5748GHK0AMMJ6R Manufacturers: NXP Semiconductors / Freescale Description: ULTRA RELIABLE MCU WITH VAST PER In stock: 2531 pcs	 SP5748GGK0AVMJ6R Manufacturers: NXP Semiconductors / Freescale Description: 32 BIT6MB FLASH768 RAM In stock: 3087 pcs
 SP5747GTK0AMKU6R Manufacturers: NXP Semiconductors / Freescale Description: ULTRA RELIABLE MCU WITH VAST PER In stock: 3218 pcs	 SP5748GBK0AMMJ6R Manufacturers: NXP Semiconductors / Freescale Description: TRIPLE CORE 6M FLASH 768K RAM In stock: 2810 pcs

RFQ

RFQ

