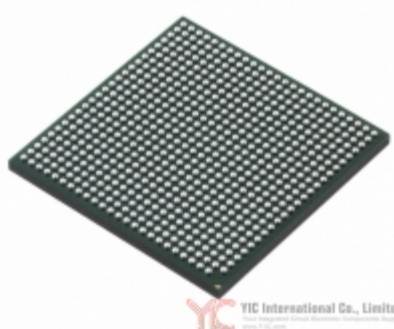





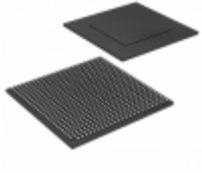
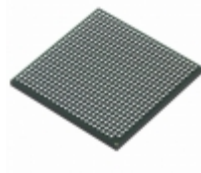
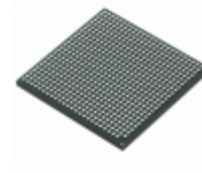
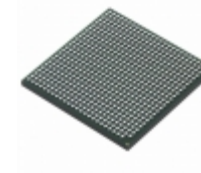

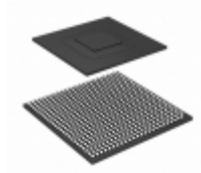


	<p>MCIMX6S6AVM08ACR</p>
	<p>Manufacturer Part Number: MCIMX6S6AVM08ACR</p>
	<p>Manufacturer/Brand: NXP Semiconductors / Freescale</p>
	<p>Part of Description: IC MPU I.MX6S 800MHZ 624MAPBGA</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.MCIMX6S6AVM08ACR.pdf  2.MCIMX6S6AVM08ACR.pdf  3.MCIMX6S6AVM08ACR.pdf  4.MCIMX6S6AVM08ACR.pdf
	<p>RoHs Status:  Lead free / RoHS</p>
<p>Stock Condition: Compliant New original, Stock Available.</p>	
<p>Ship From: Hong Kong</p>	
<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>	
<p>Image may be representation. See specs for product details.</p>	

Specifications	
Part Number	MCIMX6S6AVM08ACR
Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU I.MX6S 800MHZ 624MAPBGA
Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Part Status	Require For Quote & Check Stock
Series	i.MX6S
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	624-LFBGA
Supplier Device Package	624-MAPBGA (21x21)
Core Processor	ARM® Cortex®-A9
Speed	800MHz
Ethernet	10/100/1000 Mbps (1)
USB	USB 2.0 + PHY (4)
Voltage - I/O	1.8V, 2.5V, 2.8V, 3.3V
Number of Cores/Bus Width	1 Core, 32-Bit
Co-Processors/DSP	Multimedia; NEON™ SIMD
RAM Controllers	LPDDR2, LVDDR3, DDR3
Graphics Acceleration	Yes
Display & Interface Controllers	Keypad, LCD
SATA	-
Security Features	ARM TZ, Boot Security, Cryptography, RTIC, Secure
Additional Interfaces	CAN, I ² C, I ² S, MMC/SD/SDIO, SAI, SPI, SSI, UART
Packaging	Tape & Reel (TR)






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|  0805YC224K4Z2A |  12062A152GAT2A |  170M5464 |  AD627BRZ |  ADM823TYKSZ-R7 |
|  APT50M50L2FLL |  BG1111C-TR |  BH3862FS |  BSM150GB100D |  CAT34V02I |
|  CL10B473KB8WPNC |  CX1206MKX7R0BB223 |  CX20437-31 |  CY7C460A-15PTC |  EPM240M100C4N |
|  D GQM2195C2E1R2BB12D |  GRM155R61A223KA01D |  HMC290ETR |  HSMP-3813-TR1 |  HW-105A-E |
|  IPP80N03S4L-03 |  IPW65R070C6 |  LD063A102FAB2A |  LIS331DLH |  LNK302GN |
|  LP2988AIM-5.0 |  MAX5024LASA |  MAX6734KASYD3+ |  MB88306PF-G-BND-ER |  MCR03EZPFX1301 |
|  NL322522T-390J |  OPA4705EA/2K5 |  P105PH04CJ0 |  PCA9546ARGVGR4 |  PIC18LF26J50-I/SO |
|  RNA51953AP#T0 |  SI4618DY-T1-E3 |  SKiiP22NAC121T42 |  SKKD105/F08 |  SMLA12BC6TT86 |
|  SP508AEF-L |  SSR-10VA |  SUB70N03-09B |  SY100EL16VKI |  T250F1100EFC |
|  TC51WHM616XBN70 |  TLA-6T127LF-T |  TS0503W3F |  TT121N22KOF |  VI-JN1-EW/F2 |

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