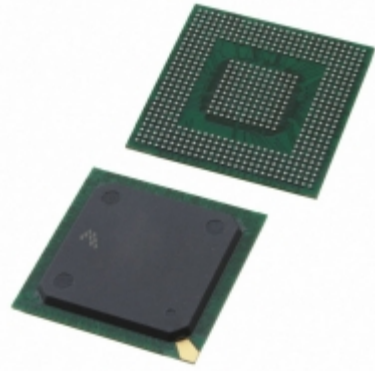


P1016NSE5BFB



Images are for reference only.
See Product Specifications for product details.
Buy P1016NSE5BFB with confidence from Component-World.HK, 1 Year Warranty



Part Number: [P1016NSE5BFB](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU Q OR IQ 667MHZ 561TEBGA1

Data sheet:  [MPIC Double Interrupt Errata](#)
 [TBI Link Status Errata](#)
 [USB Errata](#)
 [P1016, P1025 Series Fact Sheet](#)

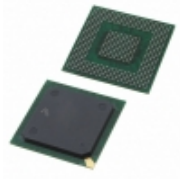
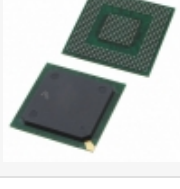
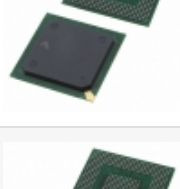
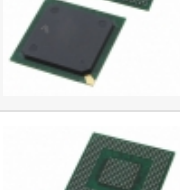
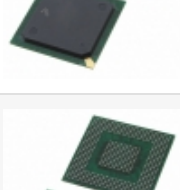
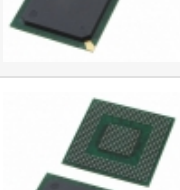
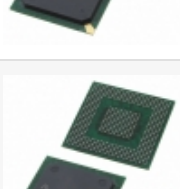
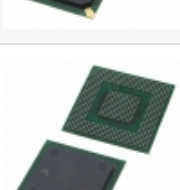
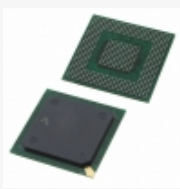
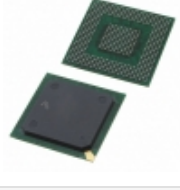
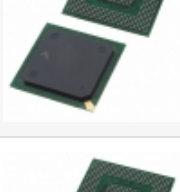
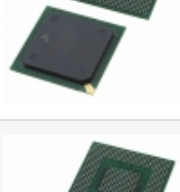
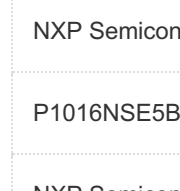
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	P1016NSE5BFB	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 667MHZ 561TEBGA1	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4170 pcs	Data sheet	MPIC Double Interrupt Errata TBI Link Status Errata USB Errata P1016, P1025 Series Fact Sheet
Category	Integrated Circuits (ICs)	Voltage - I/O	-
USB	USB 2.0 + PHY (2)	Supplier Device Package	561-TEPBGA1 (23x23)
Speed	667MHz	Series	QorIQ P1
Security Features	Cryptography, Random Number Generator	SATA	-
RAM Controllers	DDR2, DDR3	Packaging	Tray
Package / Case	561-FBGA	Other Names	935310404557
Operating Temperature	0°C ~ 125°C (TA)	Number of Cores/Bus Width	1 Core, 32-Bit
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Graphics Acceleration	No	Ethernet	10/100/1000 Mbps (3)
Display & Interface Controllers	-	Detailed Description	PowerPC e500v2 Microprocessor IC QorIQ P1 1 Core, 32-Bit 667MHz 561-TEPBGA1 (23x23)
Core Processor	PowerPC e500v2	Co-Processors/DSP	Communications; QUICC Engine, Security; SEC 3.3
Base Part Number	P1016	Additional Interfaces	DUART, I ² C, MMC/SD, SPI
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4170 pieces of NXP Semiconductors / Freescale P1016NSE5BFB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: P1016NXE5BFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1015NXE5FFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1015NSN5DFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1015NXE5BFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1016NXN5FFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1016NSE5DFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1015PSE5FFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1015NXE5DFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1015NSN5BFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1016NXN5DFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1015NXN5BFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1015NSE5DFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1015NSE5FFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1015NXN5DFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1016NXN5BFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1016NXE5FFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1016NXE5DFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1016NSE5FFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1016NSN5BFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1016NSN5DFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for **P1016NSE5BFB**

NXP Semiconductors / Freescale P1016NSE5BFB	P1016NSE5BFB distributor	P1016NSE5BFB supplier	P1016NSE5BFB price
P1016NSE5BFB download datasheet	P1016NSE5BFB datasheet	P1016NSE5BFB stock	buy P1016NSE5BFB
NXP Semiconductors / Freescale P1016NSE5BFB	NXP Semiconductors P1016NSE5BFB	Freescale P1016NSE5BFB	Freescale Semiconductor - NXP P1016NSE5BFB
NXP USA Inc. P1016NSE5BFB			