

P1017NSN5CFB



Part Number: [P1017NSN5CFB](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU Q OR IQ 500MHZ 457TEBGA

Data sheet:  [P1 Series Fact Sheet](#)
 [MPIC Double Interrupt Errata](#)
 [TBI Link Status Errata](#)

RoHs Status: Lead free / RoHS Compliant

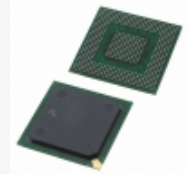
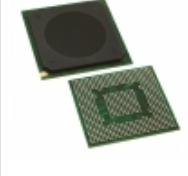
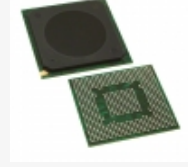
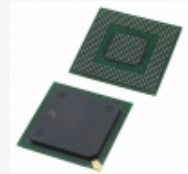
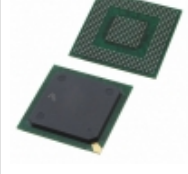
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy P1017NSN5CFB with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	P1017NSN5CFB	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 500MHZ 457TEBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5428 pcs	Data sheet	P1 Series Fact Sheet MPIC Double Interrupt Errata TBI Link Status Errata
Category	Integrated Circuits (ICs)	Voltage - I/O	-
USB	USB 2.0 + PHY (1)	Supplier Device Package	457-TEPBGA-1 (19x19)
Speed	500MHz	Series	QorIQ P1
Security Features	-	SATA	-
RAM Controllers	DDR3, DDR3L	Packaging	Tray
Package / Case	457-LFBGA	Other Names	935317527557
Operating Temperature	0°C ~ 105°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 (2)
Display & Interface Controllers	-	Detailed Description	PowerPC e500v2 Microprocessor IC QorIQ P1 1 Core, 32-Bit 500MHz 457-TEPBGA-1 (19x19)
Core Processor	PowerPC e500v2	Co-Processors/DSP	-
Base Part Number	P1017	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 5428 pieces of NXP Semiconductors / Freescale P1017NSN5CFB 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#: P1020MBG-PC Description: QORIQ MULTI-SERV BUS SOLUTION	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1017NSN5HFB Description: IC MPU Q OR IQ 800MHZ 457TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1020-000-R Description: D-SUB ADAPTER DB9F TO DB25F	Manufacturers: Tripp Lite	RFQ
	Part#: P1016NXE5FFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1020NSE2DFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1020NSE2FFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1017NSN5FFB Description: IC MPU Q OR IQ 667MHZ 457TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1020-WLAN Description: P1020-WLAN WIRESS LAN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1017NSE5HFB Description: IC MPU Q OR IQ 800MHZ 457TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1017NSE5CFB Description: IC MPU Q OR IQ 500MHZ 457TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1020-5R0474-2 Description: CAP AERO 0.47F,P S ERIES	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: P1016NXN5FFB 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#: P1017NXE5HFB Description: IC MPU Q OR IQ 800MHZ 457TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1016NXN5BFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1017NSN5BFB Description: IC MPU Q OR IQ 400MHZ 457TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1017NSE5BFB Description: IC MPU Q OR IQ 400MHZ 457TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1016PSE5FFB Description: IC MPU Q OR IQ 667MHZ 561TEBGA1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1020-000 Description: GENDER CHANGER DB9F TO DB25F	Manufacturers: Tripp Lite	RFQ
	Part#: P1017NSE5FFB Description: IC MPU Q OR IQ 667MHZ 457TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for P1017NSN5CFB			
NXP Semiconductors / Freescale P1017NSN5CFB	P1017NSN5CFB distributor	P1017NSN5CFB supplier	P1017NSN5CFB price
P1017NSN5CFB download datasheet	P1017NSN5CFB datasheet	P1017NSN5CFB stock	buy P1017NSN5CFB
NXP Semiconductors / Freescale P1017NSN5CFB	NXP Semiconductors P1017NSN5CFB	Freescale P1017NSN5CFB	Freescale Semiconductor - NXP P1017NSN5CFB
NXP USA Inc. P1017NSN5CFB			