



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

P1017NSN5HFB

Part Number:	P1017NSN5HFB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU Q OR IQ 800MHZ 457TEBGA
	 1.P1017NSN5HFB.pdf
	 2.P1017NSN5HFB.pdf
	 3.P1017NSN5HFB.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of P1017NSN5HFB

PART NUMBER	P1017NSN5HFB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 800MHZ 457TEBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.P1017NSN5HFB.pdf  2.P1017NSN5HFB.pdf  3.P1017NSN5HFB.pdf
VOLTAGE - I/O	-
USB	USB 2.0 + PHY (1)
SUPPLIER DEVICE PACKAGE	457-TEPBGA-1 (19x19)
SPEED	800MHz
SERIES	QorIQ P1
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	457-LFBGA
OTHER NAMES	935319815557
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 800MHz 457-TEPBGA-1 (19x19)
CORE PROCESSOR	PowerPC e500v2
CO-PROCESSORS/DSP	-
BASE PART NUMBER	P1017
ADDITIONAL INTERFACES	DUART, I ² C, MMC/SD, SPI

Related Tags

NXP Semiconductors / Freescale P1017NSN5HFB	P1017NSN5HFB Distributor	P1017NSN5HFB Supplier
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Freescale Semiconductor - NXP P1017NSN5HFB	NXP USA Inc. P1017NSN5HFB	

Related Products

 P1020MBG-PC Manufacturers: NXP Semiconductors / Freescale Description: QORIQ MULTI-SERV BUS SOLUTION In stock: Out stock RFQ	 P1017NSE5CFB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 500MHZ 457TEBGA In stock: Out stock RFQ
 P1017NSN5BFB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 400MHZ 457TEBGA In stock: Out stock RFQ	 P1017NXE5HFB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 800MHZ 457TEBGA In stock: Out stock RFQ
 P102-000-R Manufacturers: Tripp Lite Description: D-SUB ADAPTER DB9F TO DB25F In stock: Out stock RFQ	 P1017NSN5FFB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 667MHZ 457TEBGA In stock: Out stock RFQ
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