

NXP Semiconductors / Freescale

P1017NSN5CFB

Part Number:	P1017NSN5CFB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU Q OR IQ 500MHZ 457TEBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3020 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

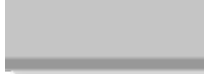
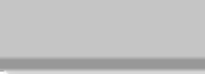
Specifications of P1017NSN5CFB

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	3020 pcs
DATA SHEET	
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, I²C, MMC/SD, SPI

Related Tags

P1017NSN5CFB	P1017NSN5CFB Distributor	P1017NSN5CFB Supplier
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Related Products

 P1020-5R0474-2 Manufacturers: Bussmann (Eaton) Description: CAP AERO 0.47F,P S ERIES In stock: 13383 pcs RFQ	 P1017NSN5HFB Manufacturers: NXP Description: IC MPU Q OR IQ 800MHZ 457TEBGA In stock: 1970 pcs RFQ
 P1017NSN5FFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 457TEBGA In stock: 6176 pcs RFQ	 P1017NSE5HFB Manufacturers: NXP Description: IC MPU Q OR IQ 800MHZ 457TEBGA In stock: 2013 pcs RFQ
 P1017NXE5HFB Manufacturers: NXP Description: IC MPU Q OR IQ 800MHZ 457TEBGA In stock: 1951 pcs RFQ	 P1017NSE5CFB Manufacturers: NXP Description: IC MPU Q OR IQ 500MHZ 457TEBGA In stock: 2156 pcs RFQ
 P1017NSN5BFB Manufacturers: NXP Description: IC MPU Q OR IQ 400MHZ 457TEBGA In stock: 4802 pcs RFQ	 P102-000-R Manufacturers: Tripp Lite Description: D-SUB ADAPTER DB9F TO DB25F In stock: 4927 pcs RFQ
 P102-000 Manufacturers: Tripp Lite Description: GENDER CHANGER DB9F TO DB25F In stock: 4104 pcs RFQ	 P1016PSE5FFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 561TEBGA1 In stock: 4082 pcs RFQ
 P1017NSE5BFB Manufacturers: NXP Description: IC MPU Q OR IQ 400MHZ 457TEBGA In stock: 6910 pcs RFQ	 P1017NSE5FFB Manufacturers: NXP Description: IC MPU Q OR IQ 667MHZ 457TEBGA In stock: 4181 pcs RFQ