

NXP Semiconductors / Freescale

P1010PSN5DFA

Part Number:	P1010PSN5DFA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU Q OR IQ 1.0GHZ 425TEBGA1
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7006 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

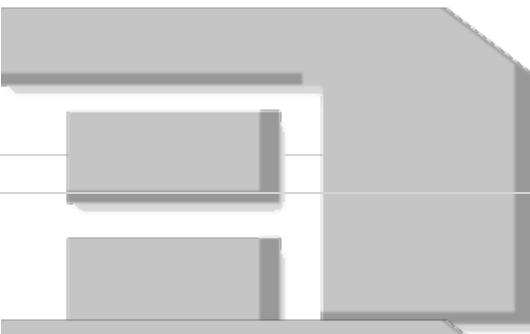
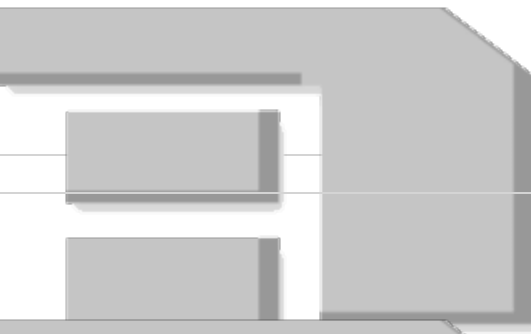
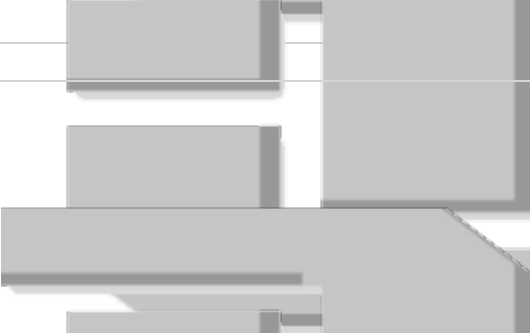
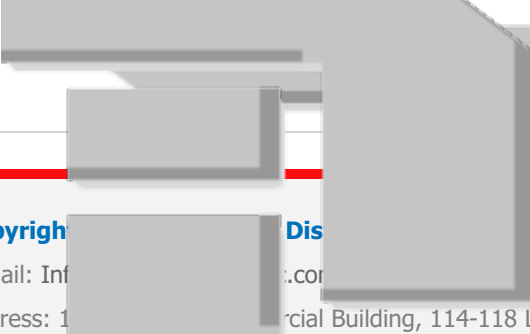
Specifications of P1010PSN5DFA

PART NUMBER	P1010PSN5DFA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 1.0GHZ 425TEBGA1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7006 pcs
DATA SHEET	
VOLTAGE - I/O	-
USB	USB 2.0 + PHY (1)
SUPPLIER DEVICE PACKAGE	425-TEPBGA1
SPEED	1.0GHz
SERIES	QorIQ P1
SECURITY FEATURES	-
SATA	SATA 3Gbps (2)
RAM CONTROLLERS	DDR3, DDR3L
PACKAGING	Bulk
PACKAGE / CASE	425-FBGA
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 (3)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500v2 Microprocessor IC QorIQ P1 1 Core, 32-Bit 1.0GHz 425-TEPBGA1
CORE PROCESSOR	PowerPC e500v2
CO-PROCESSORS/DSP	-
BASE PART NUMBER	P1010
ADDITIONAL INTERFACES	CAN, DUART, I ² C, MMC/SD, SPI

Related Tags

P1010PSN5DFA	P1010PSN5DFA Distributor	P1010PSN5DFA Supplier
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Related Products

 P1011-6 Manufacturers: Hamlin / Littelfuse Description: RELAY SOCKET 8 POS CHASSIS MOUNT In stock: 6199 pcs RFQ	 P101132CM03Q2 Manufacturers: C&K Description: SWITCH KEYLOCK 2POS SPDT 4A 125V In stock: 5754 pcs RFQ
 P1010NXN5KHA Manufacturers: NXP Description: IC MPU Q OR IQ 1.0GHZ 425TEBGA In stock: 4607 pcs RFQ	 P1010NXN5KHB Manufacturers: NXP Description: IC MPU Q OR IQ 1.0GHZ 425TEBGA In stock: 1499 pcs RFQ
 P1010PSN5FFA Manufacturers: NXP Description: IC MPU Q OR IQ 1.0GHZ 425TEBGA1 In stock: 2860 pcs RFQ	 P1010NXN5HHB Manufacturers: NXP Description: IC MPU Q OR IQ 1.0GHZ 425TEBGA In stock: 1957 pcs RFQ
 P1010PSN5HFA Manufacturers: NXP Description: IC MPU Q OR IQ 1.0GHZ 425TEBGA1 In stock: 4953 pcs RFQ	 P101132CMWCG2 Manufacturers: C&K Description: SWITCH KEYLOCK 2POS SPDT 4A 125V In stock: 5540 pcs RFQ
 P1010PSE5HFA Manufacturers: NXP Description: IC MPU Q OR IQ 1.0GHZ 425TEBGA1 In stock: 3574 pcs RFQ	 P101132WM03NQ2 Manufacturers: C&K Description: SWITCH KEY 2POS SPDT 4A 125V 4PC In stock: 3754 pcs RFQ
 P1010PSE5FFA Manufacturers: NXP Description: IC MPU Q OR IQ 1.0GHZ 425TEBGA1 In stock: 6412 pcs RFQ	 P1010PSE5DFA Manufacturers: NXP Description: IC MPU Q OR IQ 1.0GHZ 425TEBGA1 In stock: 3293 pcs RFQ