



NXP Semiconductors / Freescale

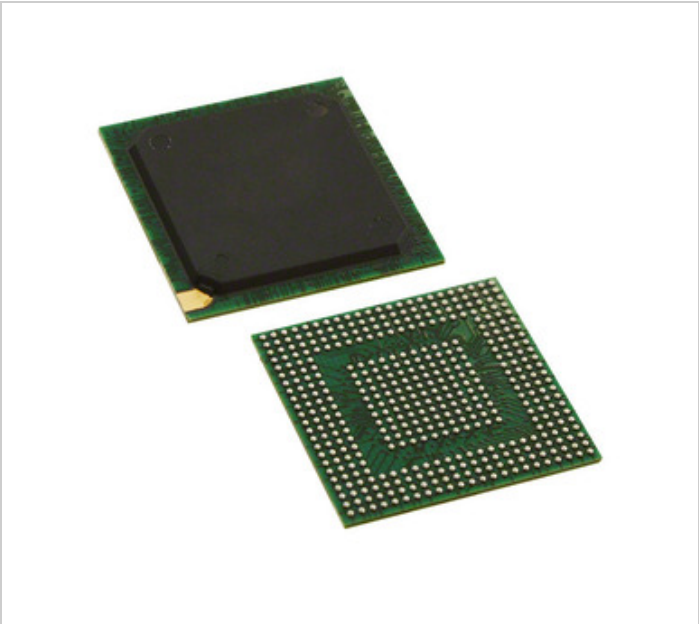


Image may be representation. See specifications for product details.

P1010PSN5HFA

Part Number:	P1010PSN5HFA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU Q OR IQ 1.0GHZ 425TEBGA1
	 1.P1010PSN5HFA.pdf
	 2.P1010PSN5HFA.pdf
	 3.P1010PSN5HFA.pdf
	 4.P1010PSN5HFA.pdf
	 5.P1010PSN5HFA.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

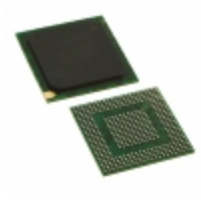
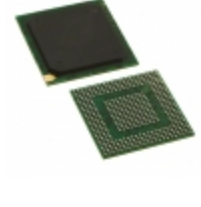
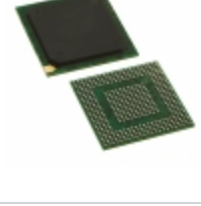
Specifications of P1010PSN5HFA

PART NUMBER	P1010PSN5HFA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 1.0GHZ 425TEBGA1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.P1010PSN5HFA.pdf  2.P1010PSN5HFA.pdf  3.P1010PSN5HFA.pdf  4.P1010PSN5HFA.pdf  5.P1010PSN5HFA.pdf
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, I²C, MMC/SD, SPI

Related Tags

NXP Semiconductors / Freescale P1010PSN5HFA	P1010PSN5HFA Distributor	P1010PSN5HFA Supplier
P1010PSN5HFA Price	P1010PSN5HFA Pictures	P1010PSN5HFA Image
P1010PSN5HFA PDF Datasheet	P1010PSN5HFA Download Datasheet	P1010PSN5HFA Datasheet
P1010PSN5HFA Stock	Buy P1010PSN5HFA	Buy NXP Semiconductors / Freescale P1010PSN5HFA
NXP Semiconductors / Freescale P1010PSN5HFA	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale P1010PSN5HFA	NXP Semiconductors P1010PSN5HFA	Freescale P1010PSN5HFA
Freescale Semiconductor - NXP P1010PSN5HFA	NXP USA Inc. P1010PSN5HFA	

Related Products

 P101132WM03NQ2 Manufacturers: C&K Description: SWITCH KEY 2POS SPDT 4A 125V 4PC In stock: Out stock RFQ	 P1010PSN5DFA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.0GHZ 425TEBGA1 In stock: Out stock RFQ
 P1010NXN5KHB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.0GHZ 425TEBGA In stock: 84 pcs RFQ	 P1010PSN5FFA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.0GHZ 425TEBGA1 In stock: Out stock RFQ
 P101133WM03NQ2 Manufacturers: C&K Description: SWITCH KEYLOCK 2POS SPDT 4A 125V In stock: Out stock RFQ	 P101132CM03Q2 Manufacturers: C&K Description: SWITCH KEYLOCK 2POS SPDT 4A 125V In stock: 15 pcs RFQ
 P1010PSE5FFA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.0GHZ 425TEBGA1 In stock: Out stock RFQ	 P101132CMWCG2 Manufacturers: C&K Description: SWITCH KEYLOCK 2POS SPDT 4A 125V In stock: 58 pcs RFQ
 P1010PSE5HFA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.0GHZ 425TEBGA1 In stock: Out stock RFQ	 P1010PSE5DFA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.0GHZ 425TEBGA1 In stock: Out stock RFQ
 P10111-6 Manufacturers: Hamlin / Littelfuse Description: RELAY SOCKET 8 POS CHASSIS MOUNT In stock: 3 pcs RFQ	 P10113TCM03Q22 Manufacturers: C&K Description: SWITCH KEYLOCK 2POS SPDT 4A 125V In stock: 309 pcs RFQ