


	P2041NXE1PNB
	Manufacturer Part Number: P2041NXE1PNB
 Not Actual Photo YIC International Co., Limited.	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: IC MPU Q OR IQ 1.5GHZ 780FCBGA
Datasheets:	 1.P2041NXE1PNB.pdf
	 2.P2041NXE1PNB.pdf
	 3.P2041NXE1PNB.pdf
	 4.P2041NXE1PNB.pdf
	 5.P2041NXE1PNB.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	P2041NXE1PNB
Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 1.5GHZ 780FCBGA
Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Part Status	Require For Quote & Check Stock
Series	QorIQ P2
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	780-BBGA, FCBGA
Supplier Device Package	780-FCPBGA (23x23)
Core Processor	PowerPC e500mc
Speed	1.5GHz
Ethernet	10/100/1000 Mbps (5), 10 Gbps (1)
USB	USB 2.0 + PHY (2)
Voltage - I/O	1.0V, 1.35V, 1.5V, 1.8V, 2.5V, 3.3V
Number of Cores/Bus Width	4 Core, 32-Bit
Co-Processors/DSP	Security; SEC 4.2
RAM Controllers	DDR3, DDR3L
Graphics Acceleration	No
Display & Interface Controllers	-
SATA	SATA 3Gbps (2)
Security Features	Boot Security, Cryptography, Random Number
Additional Interfaces	DUART, I ² C, MMC/SD, RapidIO, SPI
Packaging	Tray

P2041NXE1PNB is New Original in Stock, Search P2041NXE1PNB Datasheets, PDF, Inventory at Y-IC.com Online, Order P2041NXE1PNB NXP Semiconductors / Freescale with warrantied and confidence. RFQ P2041NXE1PNB : Info@Y-IC.com

You May Be Also Be interested

In:

 P2041NXE1NNB NXP Semiconductors / Freescale IC MPU Q OR IQ 1.3GHZ 780FCBGA	 P2041NXE7NNC NXP Semiconductors / Freescale IC MPU Q OR IQ 1.3GHZ 780FCBGA	 P2041NSN7NNC NXP Semiconductors / Freescale IC MPU Q OR IQ 1.3GHZ 780FCBGA	 P2041NXN1MMB NXP Semiconductors / Freescale IC MPU Q OR IQ 1.2GHZ 780FCBGA
 P2041NXE7PNC NXP Semiconductors / Freescale IC MPU Q OR IQ 1.5GHZ 780FCBGA	 P2041NSN7PNAC NXP Semiconductors / Freescale IC MPU Q OR IQ 1.5GHZ 780FCBGA	 P2041NXE1MMB NXP Semiconductors / Freescale IC MPU Q OR IQ 1.2GHZ 780FCBGA	 P2041NSN7PNC NXP Semiconductors / Freescale IC MPU Q OR IQ 1.5GHZ 780FCBGA

Hot Parts

More

0603ZA3R9JAT2A	08055A680GAT2P	781191168	7MBP150JB060	B7-4815S10P
BD840CS_L2_00001	BR24T02FJ-WGE2	D BSC059N03NS3G	BUF01900AIDRCR	CD420890
CHM3U33SESGP	DA204U-T106	DEA202450BT-1275A1	FCH10A15	FMM7G20US60SI
D GRM0225C1E6R8CA03L	GRM2197U2A7R7DD01D	H11A3SR2M	HTT250N800KOC	IL55-658
IRKDL240-14S10	LEMF2520T-4R7	MIC6315-30D2U	MLF2012A1R0K	MMBT4355
MX7224KCWN	NTMFS4937N	PAH60LN16	PSKH72/08IO8	S-1165B33MC-N6STFG
S520902M50A-R	SC112CSK-3.3TR	SFEC510M8PF00-R0	SKM200GAH123DKL11	SM6T27CA
SMAJ6.0A-E3/61	SMP1345-079	SN74LS151NSR	SUB85N03-07P-GE3	TA78DL08S
TD180F13KFC	TT60N1400KOF	U4065B-MFLG3	UWR-12/1650-D48A-C	VI-JW2-MW
VUB120-16N01	ZM4744AST	ZMY5V1-GS08	ZUS6053R3	ZXT12P40DXTC

Contact us: Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited