



	<p>T2081NXE7MQB</p>
	<p>Manufacturer Part Number: T2081NXE7MQB</p>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer/Brand: NXP Semiconductors / Freescale</p>
	<p>Part of Description: IC SOC 64BIT 8X1.2GHZ 780FCBGA</p>
	<p>Datasheets:</p> <p> 1.T2081NXE7MQB.pdf</p> <p> 2.T2081NXE7MQB.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	T2081NXE7MQB
Manufacturer	NXP Semiconductors / Freescale
Description	IC SOC 64BIT 8X1.2GHZ 780FCBGA
Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Part Status	Require For Quote & Check Stock
Series	QorIQ T2
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	780-FBGA, FCBGA
Supplier Device Package	780-FCPBGA (23x23)
Core Processor	PowerPC e6500
Speed	1.8GHz
Ethernet	1 Gbps (8), 2.5 Gbps (4), 10 Gbps (4)
USB	USB 2.0 + PHY (2)
Voltage - I/O	-
Number of Cores/Bus Width	4 Core, 64-Bit
Co-Processors/DSP	-
RAM Controllers	DDR3, DDR3L
Graphics Acceleration	No
Display & Interface Controllers	-
SATA	SATA 3Gbps (2)
Security Features	Boot Security, Cryptography, Secure Fusebox, Secure
Additional Interfaces	I ² C, MMC/SD, PCIe, RapidIO, SPI, UART
Packaging	Bulk


T2081NXE7MQB is New Original in Stock, Search T2081NXE7MQB Datasheets, PDF, Inventory at Y-IC.com Online, Order T2081NXE7MQB NXP Semiconductors / Freescale with warrantied and confidence. RFQ T2081NXE7MQB : Info@Y-IC.com

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