


	<p><b>T1042NSN7MQB</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">T1042NSN7MQB</a></p>
	<p><b>Manufacturer/Brand:</b> <a href="#">NXP Semiconductors / Freescale</a></p>
	<p><b>Part of Description:</b> IC SOC 4CORE 1200MHZ 780FCBGA</p>
	<p><b>Datasheets:</b>  <a href="#">T1042NSN7MQB.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 1700 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

### Specifications

Part Number	T1042NSN7MQB
Manufacturer	NXP Semiconductors / Freescale
Description	IC SOC 4CORE 1200MHZ 780FCBGA
Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Part Status	1700 pcs Stock
Series	QorIQ T1
Operating Temperature	0°C ~ 105°C (TA)
Package / Case	780-FBGA, FCBGA
Supplier Device Package	780-FCPBGA (23x23)
Core Processor	PowerPC e5500
Speed	1.4GHz
Ethernet	1 Gbps (5)
USB	USB 2.0 + PHY (2)
Voltage - I/O	-
Number of Cores/Bus Width	4 Core, 64-Bit
Co-Processors/DSP	-
RAM Controllers	DDR3L/4
Graphics Acceleration	No
Display & Interface Controllers	-
SATA	SATA 3Gbps (2)
Security Features	-
Additional Interfaces	I <sup>2</sup> C, MMC/SD, PCIe, SPI, UART
Packaging	Bulk











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 <p><b>T1042NSN7WQB</b> NXP Semiconductors / Freescale QORIQ 4X E5500 1500MHZ DDR3L/</p>	 <p><b>T1042NXE7MQB</b> NXP Semiconductors / Freescale IC SOC 4CORE 1200MHZ 780FCBGA</p>	 <p><b>T1042NXE7PQB</b> NXP Semiconductors / Freescale QORIQ 4X E5500 1400MHZ DDR3L/</p>	 <p><b>T1042NSE7PQPB</b> NXP Semiconductors / Freescale QORIQ 4X E5500 1400MHZ DDR3L/</p>

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 C4532CH2J473K320KA	 CAT24WC04WI-TE13	 CC0603CRNP09BN3R3	 CDRH5D16F/LDNP-220NC	 CGA8R4NP02W683J320KA
 CL05C430JB5NNNC	 CL31B224KCPWPNE	 CX3225SB12000D0FLJZ1	 CY28158PVC	 D748N2200
 DAC8571IDGK	 FDC6310P-NL	 FDPF5N50NZFT	 FJX4003RTF	 GL1117A-5.0
 GRM0335C1E331JA01D	 GRM1555C1E7R9DZ01D	 HCPL-817-W6CE	 HEF40106BT/N	 ICS952004AFLFT
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