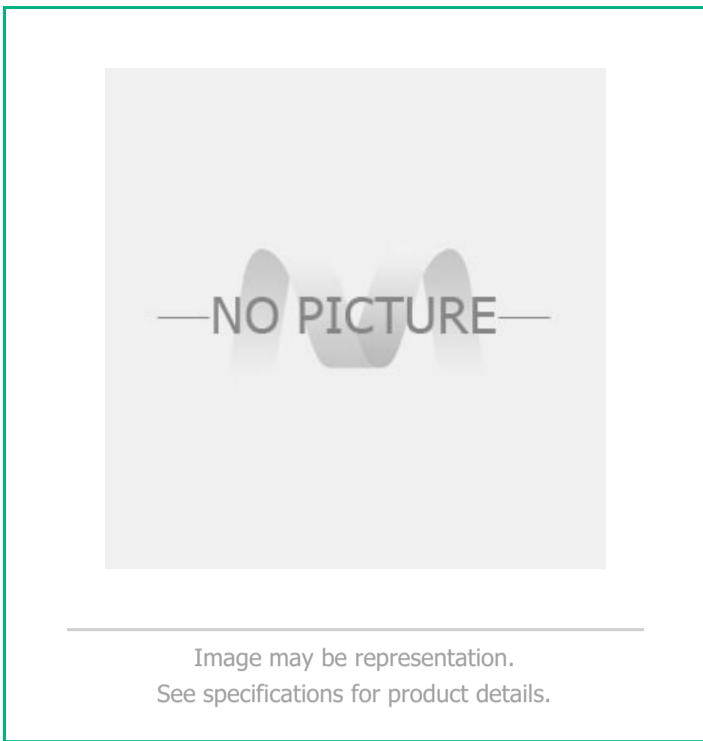


T4160NSN7PQB

Part Number: **T4160NSN7PQB**
 Product Description: IC SOC 64BIT 16X 1.5GHZ 1932BGA
 RoHs Status: Lead free / RoHS Compliant
 Datasheets:

Manufacturer/Brand: NXP Semiconductors / Freescale
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



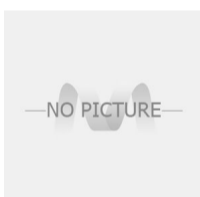
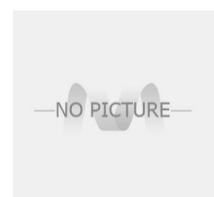
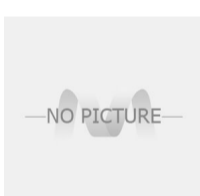

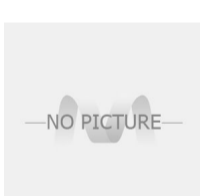
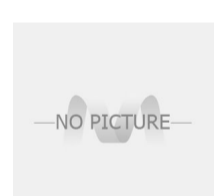

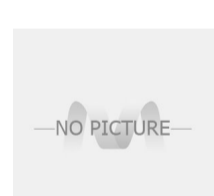
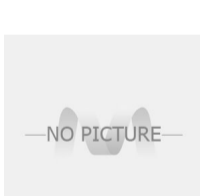

 **SUBMIT RFQ** >



Product details

Part Number	T4160NSN7PQB	Manufacturer	NXP Semiconductors / Freescale
Description	IC SOC 64BIT 16X 1.5GHZ 1932BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet			
Voltage - I/O	-	USB	USB 2.0 + PHY (2)
Supplier Device Package	1932-FCPBGA (45x45)	Speed	1.8GHz
Series	QorIQ T4	Security Features	-
SATA	SATA 3Gbps (2)	RAM Controllers	DDR3, DDR3L
Packaging	Bulk	Package / Case	1932-BBGA, FCBGA
Other Names	935325888557	Operating Temperature	0°C ~ 105°C (TA)
Number of Cores/Bus Width	8 Core, 64-Bit	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Graphics Acceleration	No
Ethernet	1 Gbps (13), 10 Gbps (2)	Display & Interface Controllers	-
Detailed Description	PowerPC e6500 Microprocessor IC QorIQ T4 8 Core, 64-Bit 1.8GHz 1932-FCPBGA (45x45)	Core Processor	PowerPC e6500
Co-Processors/DSP	-	Additional Interfaces	I ² C, MMC/SD, PCIe, RapidIO, SPI, UART

Related Products

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 <p>T4161NSE7PQB Manufacturers: NXP Semiconductors / Freescale Description: QORIQ 64B POWER 16X 1.5GHZ THR</p> <p>RFQ</p>	 <p>T4160NSE7PQB Manufacturers: NXP Semiconductors / Freescale Description: IC SOC 64BIT 16X 1.5GHZ 1932BGA</p> <p>RFQ</p>
 <p>T4160NSE7TTB Manufacturers: NXP Semiconductors / Freescale Description: IC SOC 64BIT 16X 1.8GHZ 1932BGA</p> <p>RFQ</p>	 <p>T41524500000G Manufacturers: Anytek (Amphenol Anytek) Description: 750 TB WIR PRO 180D SOL Download: T41524500000G.pdf</p> <p>RFQ</p>
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 <p>T41604500000G Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO 180 SOLID Download: T41604500000G.pdf</p> <p>RFQ</p>	 <p>T4160NXE7PQB Manufacturers: NXP Semiconductors / Freescale Description: IC SOC 64BIT 16X 1.5GHZ 1932BGA</p> <p>RFQ</p>
 <p>T4160NSN7TTB Manufacturers: NXP Semiconductors / Freescale Description: IC SOC 64BIT 16X 1.8GHZ 1932BGA</p> <p>RFQ</p>	 <p>T4161N80TOHPRXPSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: SCR MODULE T20235K-1-1</p> <p>RFQ</p>

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