

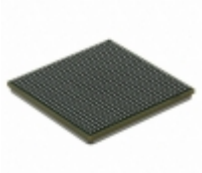
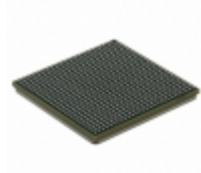

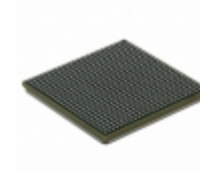




	<p><b>PC8144TVT1000</b></p>
	<p><b>Manufacturer Part Number:</b> PC8144TVT1000</p> <p><b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale</p> <p><b>Part of Description:</b> DSP 1GHZ HI-TEMP 783BGA</p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	PC8144TVT1000
Manufacturer	NXP Semiconductors / Freescale
Description	DSP 1GHZ HI-TEMP 783BGA
Category	Integrated Circuits (ICs) > Embedded - DSP (Digital)
Part Status	Require For Quote & Check Stock
Series	StarCore
Operating Temperature	-40°C ~ 105°C (TJ)
Mounting Type	Surface Mount
Type	SC3400 Core
Interface	Ethernet, I <sup>2</sup> C, SPI, TDM, UART, UTOPIA
Package / Case	783-BFBGA, FCBGA
Supplier Device Package	783-FCPBGA (29x29)
Clock Rate	1GHz
Non-Volatile Memory	External
On-Chip RAM	10.5MB
Voltage - I/O	3.30V
Voltage - Core	1.00V
Packaging	Tray

PC8144TVT1000 is New Original in Stock, Search PC8144TVT1000 Datasheets, PDF, Inventory at Y-IC.com Online, Order PC8144TVT1000 NXP Semiconductors / Freescale with warrantied and confidence. RFQ PC8144TVT1000 : Info@Y-IC.com

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 <p><b>PC814A(X1CSZ9F)</b> SHARP SHARP DIP-4</p>	 <p><b>PC81410NSZ0F</b> Sharp Microelectronics OPTOISOLATOR 5KV TRANS 4DIP</p>	 <p><b>PC814A</b> SHARP PC814A SHARP</p>	 <p><b>PC814C</b> Sharp Microelectronics PC814C SHARP</p>

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| ⊖ BZT52C4V7SW7       | ⚙️ CD74HCT4066E    | D CDCLVC1110PWR         | ➡️ CGA5L3X7R1H225K160AB | ➡️ CY62136VLL-70BAI   |
| ⚙️ DFA100BA120       | ⊖ DFLS1150-7-F     | ⚙️ DS1489AN             | ➡️ FDPF12N50UT          | ➡️ GRM0336S1E4R2CD01D |
| D IRKL57/08          | ⚙️ IRKL71-06       | ⊖ LD1117AL-ADJ-AA3-A-R  | ⚙️ LM3281AB             | ➡️ LM5069MM           |
| ➡️ LP3204APSF        | ➡️ LT1009CMS8      | ⚙️ LTC1147CS8-3.3#TRPBF | ⊖ LTC1197IS8#TR         | ➡️ LTC1638CDD         |
| ➡️ M306V7FGFP        | ➡️ MAX242CWN       | D MAX722CSE-T           | ⚙️ MK74CB218BRLF        | ⊖ NJM3717FM2          |
| ⚙️ NTJS4405NT4G      | D OV07690-A20A     | ➡️ PC4H510NIP0F         | ➡️ PI74FCT521TSA        | ➡️ PS9121-1           |
| ⊖ S-80826CNUA-B8L-T2 | ⚙️ S-8211CAL-M5T1G | ➡️ SDR0603-560KL        | ➡️ SFH618A-4X001        | ➡️ SM2054NSVC-TRG     |
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Contact us: [Info@Y-IC.com](mailto: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.

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