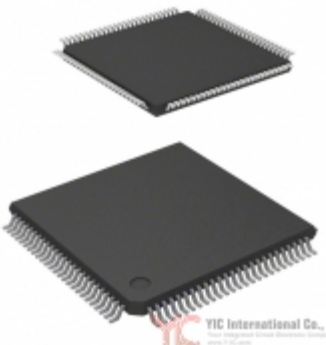

	<h2 style="color: #e67e22;">A3PN250-1VQG100I</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">A3PN250-1VQG100I</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Microsemi</a>
	<b>Part of Description:</b>	IC FPGA 68 I/O 100VQFP
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		






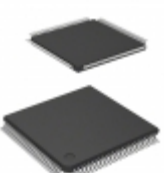

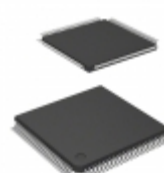
### Specifications

Part Number	<a href="#">A3PN250-1VQG100I</a>
Manufacturer	<a href="#">Microsemi</a>
Description	IC FPGA 68 I/O 100VQFP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	ProASIC3 nano
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	100-TQFP
Supplier Device Package	100-VQFP (14x14)
Voltage - Supply	1.425 V ~ 1.575 V
Number of Gates	250000
Number of I/O	68
Total RAM Bits	36864

A3PN250-1VQG100I is New Original in Stock, Search A3PN250-1VQG100I Datasheets, PDF, Inventory at Y-IC.com Online, Order A3PN250-1VQG100I Microsemi with warrantied and confidence. RFQ A3PN250-1VQG100I : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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In:

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 <b>A3PN250-2VQ100</b> Microsemi IC FPGA 68 I/O 100VQFP	 <b>A3PN250-1VQG100</b> Microsemi IC FPGA 68 I/O 100VQFP	 <b>A3PN125-ZVQG100</b> Microsemi IC FPGA 71 I/O 100VQFP	 <b>A3PN250-2VQG100</b> Microsemi IC FPGA 68 I/O 100VQFP

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|---------------------|-------------------|-----------------------|----------------------|------------------------|
| ⚙️ 06031C821JAT2A   | ➡️ 06033C332KAT4A | ➡️ 08052C183KAT2A     | D 08055A681KAT2A     | ➡️ 12065C222KAT4A      |
| ⚡ AD8390ACPZ-REEL7  | ⚙️ AP2171DMPG-13  | D AP2172SG-13         | ➡️ APT15GP60K        | ➡️ AT90S2313-4PI       |
| ⚙️ ATL2633-33       | ⚡ BL8506D-27NRM   | ⚙️ BXB150-24S15FLT    | ➡️ C1206C105K3RACTU  | ➡️ CC0603JRNPO0BN200   |
| D CC0805KKX7R7BB475 | ⚙️ CCM-1205SF     | ⚡ CR400EY-16          | ⚙️ CRA12E102180RJTR  | ➡️ DCR1279SD48         |
| ➡️ DG2717DX-T1-E3   | ➡️ EL5420CR-T13   | ⚙️ GRM2197U1H152JZ01D | ⚡ GRM43DR72D474KW01L | ➡️ IDT74FCT162H244CTPA |
| ➡️ ILCT6-11         | ➡️ IPP60R600P6    | D IRU1207-18CS        | ⚙️ LD023C103KAB2A    | ⚡ LMBD914LT1G          |
| ⚙️ LT1640HCS8#TRPBF | D M63804KP        | ➡️ MAX7421CUA+T       | ➡️ MCP1703T-2502E/CB | ➡️ MTC130-16           |
| ⚡ S-1000C35-M5T1G   | ⚙️ SA56606-44GW   | ➡️ SAFEF881MAL0F00R00 | ➡️ SIOV-B32K420      | ➡️ SMF11A-E3-08        |
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Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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