

**Altera (Intel® Programmable)**

**Solutions Group)**



## 10AX090R2F40E1SG

Part Number:	10AX090R2F40E1SG
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC FPGA 342 I/O 1517FCBGA <a href="#">PDF 1.10AX090R2F40E1SG.pdf</a> <a href="#">PDF 2.10AX090R2F40E1SG.pdf</a>
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













### Specifications of 10AX090R2F40E1SG

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MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 342 I/O 1517FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF 1.10AX090R2F40E1SG.pdf</a> <a href="#">PDF 2.10AX090R2F40E1SG.pdf</a>
VOLTAGE - SUPPLY	0.87 V ~ 0.98 V
TOTAL RAM BITS	59234304
SUPPLIER DEVICE PACKAGE	1517-FCBGA (40x40)
SERIES	Arria 10 GX
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	900000
NUMBER OF LABS/CLBS	339620
NUMBER OF I/O	342
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

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 <p><b>10AX090R2F40I1SG</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 342 I/O 1517FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>10AX090R1F40E1SG</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 342 I/O 1517FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>10AX090N4F45E3SG</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 768 I/O 1932FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>10AX090N4F45I3SG</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 768 I/O 1932FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
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 <p><b>10AX090N4F45E3LG</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 768 I/O 1932FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>10AX090R3F40E2LG</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 342 I/O 1517FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
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