

Altera (Intel® Programmable Solutions Group)

Solutions Group

EP1S30F78018

Part Number:	EP1S30F78018
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC FPGA STRATIX 780FBGA
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 EP1S30F78018

PART NUMBER	EP1S30F78018
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA STRATIX 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	3317184
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Stratix®
PACKAGE / CASE	780-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	32470
NUMBER OF LABS/CLBS	3247
NUMBER OF I/O	597
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Altera (Intel® Programmable Solutions Group) EP1S30F78018	EP1S30F78018 Distributor	EP1S30F78018 Supplier
EP1S30F78018 Price	EP1S30F78018 Pictures	EP1S30F78018 Image
EP1S30F78018 PDF Datasheet	EP1S30F78018 Download Datasheet	EP1S30F78018 Datasheet
EP1S30F78018 Stock	Buy EP1S30F78018	Buy Altera (Intel® Programmable Solutions Group) EP1S30F78018
Altera (Intel® Programmable Solutions Group) EP1S30F78018	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1S30F78018	Altera EP1S30F78018	Altera (Intel® Programmable Solutions Group) EP1S30F78018

Related Products

<p>EP1S30F780C7AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 780FBGA In stock: Out stock RFQ</p>	<p>EP1S30F780C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: Out stock RFQ</p>
<p>EP1S30F780C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: Out stock RFQ</p>	<p>EP1S40B956C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: Out stock RFQ</p>
<p>EP1S30F780C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: Out stock RFQ</p>	<p>EP1S40B956C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: Out stock RFQ</p>
<p>EP1S40B956I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: Out stock RFQ</p>	<p>EP1S30F780I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: Out stock RFQ</p>
<p>EP1S40B956C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: Out stock RFQ</p>	<p>EP1S40B956C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: Out stock RFQ</p>
<p>EP1S40F1020C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: Out stock RFQ</p>	<p>EP1S30F780I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: Out stock RFQ</p>