



Altera (Intel® Programmable Solutions Group)



Part Number:EP1S30F780C6DM

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product description:IC FPGA STRATIX 780FBGA

Datasheets: EP1S30F780C6DM.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:2779 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

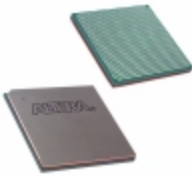
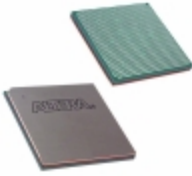
Specifications of EP1S30F780C6DM

PART NUMBER	EP1S30F780C6DM
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA STRATIX 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2779 pcs
DATA SHEET	 EP1S30F780C6DM.pdf
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	0°C ~ 85°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) EP1S30F780C6DM	EP1S30F780C6DM Distributor	EP1S30F780C6DM Supplier
EP1S30F780C6DM Price	EP1S30F780C6DM Pictures	EP1S30F780C6DM Image
EP1S30F780C6DM PDF Datasheet	EP1S30F780C6DM Download Datasheet	EP1S30F780C6DM Datasheet
EP1S30F780C6DM Stock	Buy EP1S30F780C6DM	Buy Altera (Intel® Programmable Solutions Group) EP1S30F780C6DM
Altera (Intel® Programmable Solutions Group) EP1S30F780C6DM	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1S30F780C6DM	Altera EP1S30F780C6DM	Altera (Intel® Programmable Solutions Group) EP1S30F780C6DM

Related Products

 EP1S30F1020I6GA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 5973 pcs RFQ	 EP1S30F1020I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 726 I/O 1020FBGA In stock: 3051 pcs RFQ
 EP1S30F780C7AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 780FBGA In stock: 4016 pcs RFQ	 EP1S30F1020I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 726 I/O 1020FBGA In stock: 3594 pcs RFQ
 EP1S30F780C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 7075 pcs RFQ	 EP1S30F780C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 6016 pcs RFQ
 EP1S30F780C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 5743 pcs RFQ	 EP1S30F780C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 4583 pcs RFQ
 EP1S30F780C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 3331 pcs RFQ	 EP1S30F780C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 3823 pcs RFQ
 EP1S30F780C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 597 I/O 780FBGA In stock: 6028 pcs RFQ	 EP1S30F780C6GA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 780FBGA In stock: 3309 pcs RFQ