



Altera (Intel® Programmable

Solutions Group)



EPF8452AQC160-2

Part Number:	EPF8452AQC160-2
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 120 I/O 160QFP
	PDF 1.EPF8452AQC160-2.pdf
	PDF 2.EPF8452AQC160-2.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

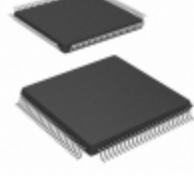
Specifications of EPF8452AQC160-2

PART NUMBER	EPF8452AQC160-2
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 120 I/O 160QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EPF8452AQC160-2.pdf PDF 2.EPF8452AQC160-2.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	160-PQFP (28x28)
SERIES	FLEX 8000
PACKAGE / CASE	160-BQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LOGIC ELEMENTS/CELLS	336
NUMBER OF LABS/CLBS	42
NUMBER OF I/O	120
NUMBER OF GATES	4000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EPF8452

Related Tags

Altera (Intel® Programmable Solutions Group) EPF8452AQC160-2	EPF8452AQC160-2 Distributor	EPF8452AQC160-2 Supplier
EPF8452AQC160-2 Price	EPF8452AQC160-2 Pictures	EPF8452AQC160-2 Image
EPF8452AQC160-2 PDF Datasheet	EPF8452AQC160-2 Download Datasheet	EPF8452AQC160-2 Datasheet
EPF8452AQC160-2 Stock	Buy EPF8452AQC160-2	Buy Altera (Intel® Programmable Solutions Group) EPF8452AQC160-2
Altera (Intel® Programmable Solutions Group) EPF8452AQC160-2	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF8452AQC160-2	Altera EPF8452AQC160-2	Altera (Intel® Programmable Solutions Group) EPF8452AQC160-2

Related Products

 EPF8452ATC100-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 78 I/O 100TQFP In stock: Out stock RFQ	 EPF8452ALC84-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 68 I/O 84PLCC In stock: Out stock RFQ
 EPF8282AVTC100-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 78 I/O 100TQFP In stock: Out stock RFQ	 EPF8452AQC160-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 120 I/O 160QFP In stock: Out stock RFQ
 EPF8452ALC84-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EPF8452ALC84-4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 68 I/O 84PLCC In stock: Out stock RFQ
 EPF8452ALC84-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 68 I/O 84PLCC In stock: Out stock RFQ	 EPF8452AQC160-3AC Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EPF8452AQC160-3 Manufacturers: Intel® FPGAs Description: IC FPGA 120 I/O 160QFP In stock: 694 pcs RFQ	 EPF8452ATC100-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EPF8452ATC100-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 78 I/O 100TQFP In stock: Out stock RFQ	 EPF8452ALI84-4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 68 I/O 84PLCC In stock: Out stock RFQ