



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP4SGX530KF43C2

Part Number:	EP4SGX530KF43C2
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 880 I/O 1760FBGA PDF 1.EP4SGX530KF43C2.pdf PDF 2.EP4SGX530KF43C2.pdf PDF 3.EP4SGX530KF43C2.pdf PDF 4.EP4SGX530KF43C2.pdf PDF 5.EP4SGX530KF43C2.pdf PDF 6.EP4SGX530KF43C2.pdf PDF 7.EP4SGX530KF43C2.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

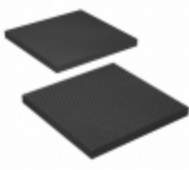
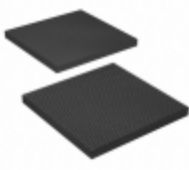
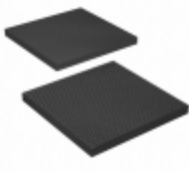
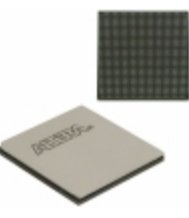
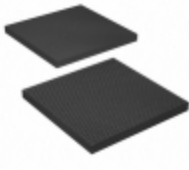
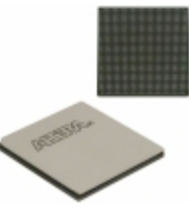
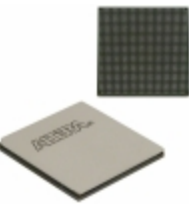
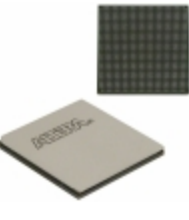
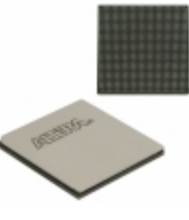
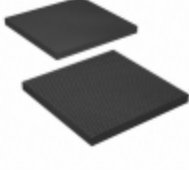
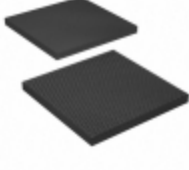
Specifications of EP4SGX530KF43C2

PART NUMBER	EP4SGX530KF43C2
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 880 I/O 1760FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP4SGX530KF43C2.pdf PDF 2.EP4SGX530KF43C2.pdf PDF 3.EP4SGX530KF43C2.pdf PDF 4.EP4SGX530KF43C2.pdf PDF 5.EP4SGX530KF43C2.pdf PDF 6.EP4SGX530KF43C2.pdf PDF 7.EP4SGX530KF43C2.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	28033024
SUPPLIER DEVICE PACKAGE	1760-FBGA, FC (42.5x42.5)
SERIES	Stratix® IV GX
PACKAGE / CASE	1760-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	531200
NUMBER OF LABS/CLBS	21248
NUMBER OF I/O	880
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4SGX530

Related Tags

Altera (Intel® Programmable Solutions Group) EP4SGX530KF43C2	EP4SGX530KF43C2 Distributor	EP4SGX530KF43C2 Supplier
EP4SGX530KF43C2 Price	EP4SGX530KF43C2 Pictures	EP4SGX530KF43C2 Image
EP4SGX530KF43C2 PDF Datasheet	EP4SGX530KF43C2 Download Datasheet	EP4SGX530KF43C2 Datasheet
EP4SGX530KF43C2 Stock	Buy EP4SGX530KF43C2	Buy Altera (Intel® Programmable Solutions Group) EP4SGX530KF43C2
Altera (Intel® Programmable Solutions Group) EP4SGX530KF43C2	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4SGX530KF43C2	Altera EP4SGX530KF43C2	Altera (Intel® Programmable Solutions Group) EP4SGX530KF43C2

Related Products

 EP4SGX530KF43C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: Out stock RFQ	 EP4SGX530KF43C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: Out stock RFQ
 EP4SGX530KF43C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: Out stock RFQ	 EP4SGX530HH35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152HBGA In stock: Out stock RFQ
 EP4SGX530HH35I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152HBGA In stock: Out stock RFQ	 EP4SGX530KF43C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: Out stock RFQ
 EP4SGX530HH35I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152HBGA In stock: Out stock RFQ	 EP4SGX530HH35I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152HBGA In stock: Out stock RFQ
 EP4SGX530HH35C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152HBGA In stock: Out stock RFQ	 EP4SGX530HH35C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 564 I/O 1152HBGA In stock: Out stock RFQ
 EP4SGX530KF43I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: Out stock RFQ	 EP4SGX530KF43C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 880 I/O 1760FBGA In stock: Out stock RFQ