



EP4SE230F2914

Part Number: EP4SE230F2914
 Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)
 Product description: IC FPGA 488 I/O 780FBGA
 Datasheets:
 1. EP4SE230F2914.pdf
 2. EP4SE230F2914.pdf
 3. EP4SE230F2914.pdf
 4. EP4SE230F2914.pdf
 5. EP4SE230F2914.pdf
 6. EP4SE230F2914.pdf
 7. EP4SE230F2914.pdf
 RoHS Status: Contains lead / RoHS non-compliant
 Stock Condition: 17 pcs stock
 Ship From: Hong Kong

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Image may be representation. See specifications for product details.

Specifications of EP4SE230F2914

PART NUMBER	EP4SE230F2914
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 488 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	17 pcs
DATA SHEET	1. EP4SE230F2914.pdf 2. EP4SE230F2914.pdf 3. EP4SE230F2914.pdf 4. EP4SE230F2914.pdf 5. EP4SE230F2914.pdf 6. EP4SE230F2914.pdf 7. EP4SE230F2914.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	17544192
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	STRATIX® IV E
PACKAGE / CASE	780-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	228000
NUMBER OF LABS/CLBS	9120
NUMBER OF I/O	488
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4SE230

Related Tags

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 EP4SE230F2913 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 780FBGA In stock: 13 pcs RFQ	 EP4SE360F35C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152FBGA In stock: 10 pcs RFQ
 EP4SE360F35C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152FBGA In stock: 14 pcs RFQ	 EP4SE230F2914N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 780FBGA In stock: 17 pcs RFQ
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