



Intel® FPGAs



Image may be representation. See specifications for product details.

EP3C55F484I7

Part Number:	EP3C55F484I7
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 327 I/O 484FBGA
	 1.EP3C55F484I7.pdf
	 2.EP3C55F484I7.pdf
	 3.EP3C55F484I7.pdf
	 4.EP3C55F484I7.pdf
	 5.EP3C55F484I7.pdf
	 6.EP3C55F484I7.pdf
	 7.EP3C55F484I7.pdf
	 8.EP3C55F484I7.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	410 pcs stock
	
Shipment way	By Air / By Sea / By Land / DHL/Fedex/TNT/UPS/EMS

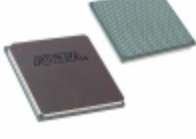
Specifications of EP3C55F484I7

PART NUMBER	EP3C55F484I7
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 327 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	410 pcs
DATA SHEET	 1.EP3C55F484I7.pdf  2.EP3C55F484I7.pdf  3.EP3C55F484I7.pdf  4.EP3C55F484I7.pdf  5.EP3C55F484I7.pdf  6.EP3C55F484I7.pdf  7.EP3C55F484I7.pdf  8.EP3C55F484I7.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	2396160
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Cyclone® III
PACKAGE / CASE	484-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	55856
NUMBER OF LABS/CLBS	3491
NUMBER OF I/O	327
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP3C55

Related Tags

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 EP3C55F484C7N Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484FBGA In stock: 446 pcs 	 EP3C55F780C6 Manufacturers: Intel® FPGAs Description: IC FPGA 377 I/O 780FBGA In stock: 296 pcs 
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 EP3C55F780C7N Manufacturers: Intel® FPGAs Description: IC FPGA 377 I/O 780FBGA In stock: 474 pcs 	 EP3C55F484I7N Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484FBGA In stock: 346 pcs 