



Intel® FPGAs



Image may be representation. See specifications for product details.

EP3C55F484C8

Part Number:	EP3C55F484C8
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 327 I/O 484FBGA  1.EP3C55F484C8.pdf  2.EP3C55F484C8.pdf  3.EP3C55F484C8.pdf  4.EP3C55F484C8.pdf  5.EP3C55F484C8.pdf  6.EP3C55F484C8.pdf  7.EP3C55F484C8.pdf  8.EP3C55F484C8.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	578 pcs stock
REQUEST FOR QUOTATION	
Shipment way	By Air / By Sea / By Land / By Express / By Post / By Courier / By Ship / By Air / By Sea / By Land / By Express / By Post / By Courier / By Ship

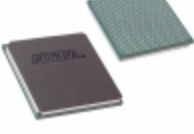
Specifications of EP3C55F484C8

PART NUMBER	EP3C55F484C8
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 327 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	578 pcs
DATA SHEET	 1.EP3C55F484C8.pdf  2.EP3C55F484C8.pdf  3.EP3C55F484C8.pdf  4.EP3C55F484C8.pdf  5.EP3C55F484C8.pdf  6.EP3C55F484C8.pdf  7.EP3C55F484C8.pdf  8.EP3C55F484C8.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
OTHER NAMES	544-2507
OPERATING TEMPERATURE	0°C ~ 85°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

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 EP3C55F484C6 Manufacturers: Intel® FPGAs Description: IC FPGA 327 I/O 484FBGA In stock: 379 pcs RFQ	 EP3C55F484C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 327 I/O 484FBGA In stock: 452 pcs RFQ
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