



5CEFA2M13C8N

Part Number:	5CEFA2M13C8N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 223 I/O 383MBGA
Datasheets:	1.5CEFA2M13C8N.pdf 2.5CEFA2M13C8N.pdf 3.5CEFA2M13C8N.pdf 4.5CEFA2M13C8N.pdf 5.5CEFA2M13C8N.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

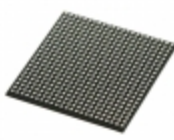
Specifications of 5CEFA2M13C8N

PART NUMBER	5CEFA2M13C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 223 I/O 383MBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.5CEFA2M13C8N.pdf 2.5CEFA2M13C8N.pdf 3.5CEFA2M13C8N.pdf 4.5CEFA2M13C8N.pdf 5.5CEFA2M13C8N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	2002944
SUPPLIER DEVICE PACKAGE	383-MBGA (13x13)
SERIES	Cyclone® V E
PACKAGE / CASE	383-TFBGA
OTHER NAMES	544-3155 5CEFA2M13C8N-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	25000
NUMBER OF LABS/CLBS	9434
NUMBER OF I/O	223
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CEFA2

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