



Altera (Intel® Programmable Solutions Group)



XQ4VLX25-10FF668M

Part Number:	XQ4VLX25-10FF668M
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA APEX 568BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

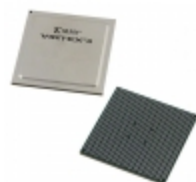
Specifications of XQ4VLX25-10FF668M

PART NUMBER	XQ4VLX25-10FF668M
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA APEX 568BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	1327104
SUPPLIER DEVICE PACKAGE	668-FCBGA (27x27)
SERIES	Virtex®-4Q LX
PACKAGE / CASE	668-BBGA, FCBGA
OTHER NAMES	XQ4VLX25-10FF668MAA
OPERATING TEMPERATURE	-55°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	24192
NUMBER OF LABS/CLBS	2688
NUMBER OF I/O	448
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

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