



Altera (Intel® Programmable Solutions Group)



EP20K300EQC240-3N

Part Number:	EP20K300EQC240-3N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 152 I/O 240QFP
	 1.EP20K300EQC240-3N.pdf
	 2.EP20K300EQC240-3N.pdf
	 3.EP20K300EQC240-3N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6476 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP20K300EQC240-3N

PART NUMBER	EP20K300EQC240-3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 152 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6476 pcs
DATA SHEET	 1.EP20K300EQC240-3N.pdf  2.EP20K300EQC240-3N.pdf  3.EP20K300EQC240-3N.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	147456
SUPPLIER DEVICE PACKAGE	240-PQFP (32x32)
SERIES	APEX-20KE®
PACKAGE / CASE	240-BQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	11520
NUMBER OF LABS/CLBS	1152
NUMBER OF I/O	152
NUMBER OF GATES	728000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP20K300

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K300EQC240-3N	EP20K300EQC240-3N Distributor	EP20K300EQC240-3N Supplier
EP20K300EQC240-3N Price	EP20K300EQC240-3N Pictures	EP20K300EQC240-3N Image
EP20K300EQC240-3N PDF Datasheet	EP20K300EQC240-3N Download Datasheet	EP20K300EQC240-3N Datasheet
EP20K300EQC240-3N Stock	Buy EP20K300EQC240-3N	Buy Altera (Intel® Programmable Solutions Group) EP20K300EQC240-3N
Altera (Intel® Programmable Solutions Group) EP20K300EQC240-3N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP20K300EQC240-3N	Altera EP20K300EQC240-3N	Altera (Intel® Programmable Solutions Group) EP20K300EQC240-3N

Related Products

 EP20K300EQC240-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 240QFP In stock: 3262 pcs RFQ	 EP20K300EQI240-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 240QFP In stock: 6293 pcs RFQ
 EP20K300EQC240-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 240QFP In stock: 4629 pcs RFQ	 EP20K300EQI208-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5178 pcs RFQ
 EP20K300EQC240-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 240QFP In stock: 6665 pcs RFQ	 EP20K300EQI240-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2896 pcs RFQ
 EP20K300ERC208-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4606 pcs RFQ	 EP20K300ERC208-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5835 pcs RFQ
 EP20K300EQC240-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 240QFP In stock: 3559 pcs RFQ	 EP20K300EQC240-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 240QFP In stock: 6760 pcs RFQ
 EP20K300ERC208-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3369 pcs RFQ	 EP20K300EQC240-2XN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 152 I/O 240QFP In stock: 3310 pcs RFQ