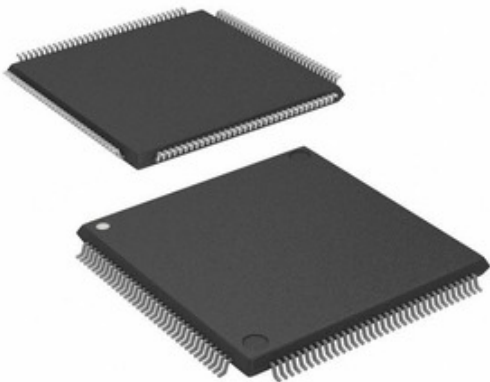




Altera (Intel® Programmable

Solutions Group)



EP20K60ETC144-2N

Part Number:	EP20K60ETC144-2N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 92 I/O 144TQFP PDF 1.EP20K60ETC144-2N.pdf PDF 2.EP20K60ETC144-2N.pdf PDF 3.EP20K60ETC144-2N.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP20K60ETC144-2N

PART NUMBER	EP20K60ETC144-2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 92 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP20K60ETC144-2N.pdf PDF 2.EP20K60ETC144-2N.pdf PDF 3.EP20K60ETC144-2N.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	32768
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	APEX-20KE®
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2560
NUMBER OF LABS/CLBS	2560
NUMBER OF I/O	92
NUMBER OF GATES	162000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP20K60

Related Tags

Altera (Intel® Programmable Solutions Group) EP20K60ETC144-2N	EP20K60ETC144-2N Distributor	EP20K60ETC144-2N Supplier
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Altera (Intel® Programmable Solutions Group) EP20K60ETC144-2N	Altera EP20K60ETC144-2N	Altera (Intel® Programmable Solutions Group) EP20K60ETC144-2N

Related Products

 EP20K60ETC144-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 92 I/O 144TQFP In stock: Out stock RFQ	 EP20K60EQI208-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP20K60ETC144-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 92 I/O 144TQFP In stock: Out stock RFQ	 EP20K60ETC144-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 92 I/O 144TQFP In stock: Out stock RFQ
 EP2100000000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK HDR 21POS VERT 5MM In stock: Out stock RFQ	 EP21SD1ABE Manufacturers: C&K Description: SWITCH PUSH DPST-NO 0.4VA 20V In stock: 80 pcs RFQ
 EP20K60EQI208-2X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP20K60ETC144-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 92 I/O 144TQFP In stock: Out stock RFQ
 EP20K60ETC144-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 92 I/O 144TQFP In stock: Out stock RFQ	 EP21SD1AVBE Manufacturers: C&K Description: SWITCH PUSH DPST-NO 0.4VA 20V In stock: 123 pcs RFQ
 EP20K60EQC240-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 151 I/O 240QFP In stock: Out stock RFQ	 EP20K60ETC144-1X Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 92 I/O 144TQFP In stock: Out stock RFQ