



Micrel / Microchip Technology



AT40K20AL-1FQC

Part Number:	AT40K20AL-1FQC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC FPGA 20K GATES 304PQFP
	 1.AT40K20AL-1FQC.pdf
	 2.AT40K20AL-1FQC.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

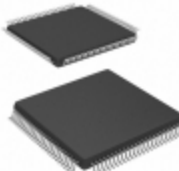
Specifications of AT40K20AL-1FQC

PART NUMBER	AT40K20AL-1FQC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC FPGA 20K GATES 304PQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.AT40K20AL-1FQC.pdf  2.AT40K20AL-1FQC.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	8192
SUPPLIER DEVICE PACKAGE	304-PQFP (40x40)
SERIES	AT40KAL
PACKAGE / CASE	304-BFQFP
OTHER NAMES	AT40K20AL1FQC
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF LOGIC ELEMENTS/CELLS	1024
NUMBER OF I/O	256
NUMBER OF GATES	30000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	AT40K20

Related Tags

Micrel / Microchip Technology AT40K20AL-1FQC	AT40K20AL-1FQC Distributor	AT40K20AL-1FQC Supplier
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