



Microsemi


A42MX16-3VQG100I

Part Number:	A42MX16-3VQG100I
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA 83 I/O 100VQFP
Datasheets:	 A42MX16-3VQG100I.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













Specifications of A42MX16-3VQG100I

PART NUMBER	A42MX16-3VQG100I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 83 I/O 100VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 A42MX16-3VQG100I.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V, 4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-VQFP (14x14)
SERIES	MX
PACKAGE / CASE	100-TQFP
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	83
NUMBER OF GATES	24000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	A42MX16

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