








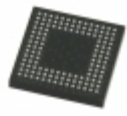
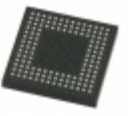

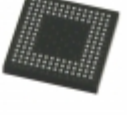

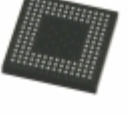
	<p><b>Manufacturer Part Number:</b> LCMXO2-640ZE-2TG100C</p>
	<p><b>Manufacturer/Brand:</b> Lattice Semiconductor</p>
	<p><b>Part of Description:</b> IC FPGA 70 I/O 100TQFP</p>
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.LCMXO2-640ZE-2TG100C.pdf</a></li> <li> <a href="#">2.LCMXO2-640ZE-2TG100C.pdf</a></li> <li> <a href="#">3.LCMXO2-640ZE-2TG100C.pdf</a></li> <li> <a href="#">4.LCMXO2-640ZE-2TG100C.pdf</a></li> <li> <a href="#">5.LCMXO2-640ZE-2TG100C.pdf</a></li> </ul>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

### Specifications

Part Number	LCMXO2-640ZE-2TG100C
Manufacturer	Lattice Semiconductor
Description	IC FPGA 70 I/O 100TQFP
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	MachXO2
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	100-LQFP
Supplier Device Package	100-TQFP (14x14)
Voltage - Supply	1.14 V ~ 1.26 V
Number of I/O	78
Number of LABs/CLBs	80
Number of Logic Elements/Cells	640
Total RAM Bits	18432



















































LCMXO2-640ZE-2TG100C is New Original in Stock, Search LCMXO2-640ZE-2TG100C Datasheets, PDF, Inventory at Y-IC.com Online, Order LCMXO2-640ZE-2TG100C Lattice Semiconductor with warrantied and confidence. RFQ LCMXO2-640ZE-2TG100C : Info@Y-IC.com

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 0603ZC223MAT4A	 22205C684MAT1A	 BA3824LS	 D C1005X7R1E104K050BB	 C1608X8R2A332K080AA
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 ERB1885C2E8R2CDX5D	 EVK105CH3R9JW-F	 FODM2705R2V	 FQAF19N60	 GCM0335C1E5R3DD03D
 D GRM1555C1HR75CA01D	 H11AV1VM	 IRG4IBC10UD	 IRKT57/16	 IRL1004S
 LCMXO2-7000HE-6BG256I	 LF85CDT-TR	 LM2904QPWRQ1	 LP4061B6F	 LQG15HN3N3S00B
 LT1725IS#PBF	 LTC1694IS#	 D MAX136CMH+D	 MAX16833EAUE/V+T	 MMBZ5V6AL-7-G
 OPA4705EA	 PPC405GP-3BE200C	 PS2525L-2-A	 PZU15B3A	 RB168LAM-60TF
 REF3020AIDBZR	 RTR025N03FRA	 SBE807-TL	 SDT8A120P5-13	 SKI06106
 SKPT21C3/650SKPT21	 STM32F105RBT6	 TEN4-2410	 D TLC1078CP	 TMP122AIDBVR
 TPC8007-H	 TPS54040DGQR	 V24C5C100A	 VE-244-CX	 VUO68-16N07

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