




Trenz Electronic

## TE0745-02-45-2I

Part Number:	TE0745-02-45-2I
Manufacturer/Brand:	Trenz Electronic
Product description:	SOM ZYNQ XC7Z045-2I 1GB DDR3 <a href="#">1.TE0745-02-45-2I.pdf</a> <a href="#">2.TE0745-02-45-2I.pdf</a> <a href="#">3.TE0745-02-45-2I.pdf</a>
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	84 pcs stock
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 TE0745-02-45-2I

PART NUMBER	TE0745-02-45-2I
MANUFACTURER	Trenz Electronic
DESCRIPTION	SOM ZYNQ XC7Z045-2I 1GB DDR3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	84 pcs
DATA SHEET	<a href="#">1.TE0745-02-45-2I.pdf</a> <a href="#">2.TE0745-02-45-2I.pdf</a> <a href="#">3.TE0745-02-45-2I.pdf</a>
SIZE / DIMENSION	2.05" x 2.99" (52mm x 76mm)
SERIES	TE0745
RAM SIZE	1GB
OTHER NAMES	1686-1100 TE0745-02-45-2I-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULE/BOARD TYPE	MCU, FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FLASH SIZE	32MB
DETAILED DESCRIPTION	TE0745 Embedded Module ARM® Cortex®-A9 Zynq-7000 (Z-7045) 1GB 32MB
CORE PROCESSOR	ARM® Cortex®-A9
CONNECTOR TYPE	Samtec UFPS
CO-PROCESSOR	Zynq-7000 (Z-7045)

### Related Tags

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### Related Products

 <p><b>TE0782-02-045-2I</b>  Manufacturers: Trenz Electronic  Description: SOM SOC Z7045 2XUSB 2XGB ETH 1GB  In stock: 60 pcs  <a href="#">RFQ</a></p>	 <p><b>TE0745-02-30-2IA</b>  Manufacturers: Trenz Electronic  Description: SOM DDR3  In stock: 111 pcs  <a href="#">RFQ</a></p>
 <p><b>TE0745-02-35-1C</b>  Manufacturers: Trenz Electronic  Description: SOM MIT XILINX ZYNQ XC7Z035-1FBG  In stock: 121 pcs  <a href="#">RFQ</a></p>	 <p><b>TE0745-02-45-1C</b>  Manufacturers: Trenz Electronic  Description: SOM ZYNQ XC7Z045-1C 1GB DDR3  In stock: 6908 pcs  <a href="#">RFQ</a></p>
 <p><b>TE0782-02-100-2I</b>  Manufacturers: Trenz Electronic  Description: SOM ZYNQ XC7Z100-2I 1GB DDR3  In stock: 41 pcs  <a href="#">RFQ</a></p>	 <p><b>TE0745-02-45-2IA</b>  Manufacturers: Trenz Electronic  Description: SOM ZYNQ 1GB DDR3  In stock: 64 pcs  <a href="#">RFQ</a></p>
 <p><b>TE0745-02-45-1CA</b>  Manufacturers: Trenz Electronic  Description: SOM ZYNQ 1GB DDR3  In stock: 96 pcs  <a href="#">RFQ</a></p>	 <p><b>TE0790-02L</b>  Manufacturers: Trenz Electronic  Description: ADAPTER USB JTAG XMOD FTDI 2CH  In stock: 3542 pcs  <a href="#">RFQ</a></p>
 <p><b>TE0745-02-30-2I</b>  Manufacturers: Trenz Electronic  Description: SOM DDR3  In stock: 6120 pcs  <a href="#">RFQ</a></p>	 <p><b>TE0745-02-35-1CA</b>  Manufacturers: Trenz Electronic  Description: SOM MIT XILINX ZYNQ  In stock: 136 pcs  <a href="#">RFQ</a></p>
 <p><b>TE0790-02</b>  Manufacturers: Trenz Electronic  Description: ADAPTER USB JTAG XMOD FTDI 2CH  In stock: 2423 pcs  <a href="#">RFQ</a></p>	 <p><b>TE0782-02-035-2I</b>  Manufacturers: Trenz Electronic  Description: SOM ZYNQ XC7Z035-2I 1GB DDR3  In stock: 51 pcs  <a href="#">RFQ</a></p>