



SOC  
System-On-Chip Technologies

SOC Technologies (System-On-

Chip Technologies)



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|                     |                                                                                                                                   |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EC-V-H264-8B-30-1080-MXC-SL                                                                                                       |
| Manufacturer/Brand: | SOC Technologies (System-On-Chip Technologies)                                                                                    |
| Product description | MOD VID ENCODER 8BIT 30FPS 264HD                                                                                                  |
| Datasheets:         |  <a href="#">EC-V-H264-8B-30-1080-MXC-SL.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant                      |
| Stock Condition     | 90 pcs stock                                                                                                                      |
| 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 EC-V-H264-8B-30-1080-MXC-SL

|                                  |                                                                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EC-V-H264-8B-30-1080-MXC-SL                                                                                                         |
| MANUFACTURER                     | SOC Technologies (System-On-Chip Technologies)                                                                                      |
| DESCRIPTION                      | MOD VID ENCODER 8BIT 30FPS 264HD                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                          |
| QUANTITY AVAILABLE               | 90 pcs                                                                                                                              |
| DATA SHEET                       |  <a href="#">EC-V-H264-8B-30-1080-MXC-SL.pdf</a> |
| SPEED                            | -                                                                                                                                   |
| SIZE / DIMENSION                 | 2.7" x 2.0" (68mm x 51mm)                                                                                                           |
| SERIES                           | H.264-HD Encoder                                                                                                                    |
| RAM SIZE                         | 256KB                                                                                                                               |
| OTHER NAMES                      | 1962-1001                                                                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 85°C                                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | Not Applicable                                                                                                                      |
| MODULE/BOARD TYPE                | FPGA Core                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                          |
| FLASH SIZE                       | 32MB                                                                                                                                |
| DETAILED DESCRIPTION             | H.264-HD Encoder Embedded Module Artix-7 A200T 256KB 32MB                                                                           |
| CORE PROCESSOR                   | Artix-7 A200T                                                                                                                       |
| CONNECTOR TYPE                   | SO-DIMM-204                                                                                                                         |
| CO-PROCESSOR                     | -                                                                                                                                   |

Related Tags

|                                                                            |                                                         |                                                                                |
|----------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------------------------------|
| SOC Technologies (System-On-Chip Technologies) EC-V-H264-8B-30-1080-MXC-SL | EC-V-H264-8B-30-1080-MXC-SL Distributor                 | EC-V-H264-8B-30-1080-MXC-SL Supplier                                           |
| EC-V-H264-8B-30-1080-MXC-SL Price                                          | EC-V-H264-8B-30-1080-MXC-SL Pictures                    | EC-V-H264-8B-30-1080-MXC-SL Image                                              |
| EC-V-H264-8B-30-1080-MXC-SL PDF Datasheet                                  | EC-V-H264-8B-30-1080-MXC-SL Download Datasheet          | EC-V-H264-8B-30-1080-MXC-SL Datasheet                                          |
| EC-V-H264-8B-30-1080-MXC-SL Stock                                          | Buy EC-V-H264-8B-30-1080-MXC-SL                         | Buy SOC Technologies (System-On-Chip Technologies) EC-V-H264-8B-30-1080-MXC-SL |
| SOC Technologies (System-On-Chip Technologies) EC-V-H264-8B-30-1080-MXC-SL | SOC Technologies (System-On-Chip Technologies) Supplier | SOC Technologies (System-On-Chip Technologies) Distributor                     |
| SOC Technologies (System-On-Chip Technologies) EC-V-H264-8B-30-1080-MXC-SL | System-On-Chip Technologies EC-V-H264-8B-30-1080-MXC-SL |                                                                                |

Related Products

|                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>SOC<br/>System-On-Chip Technologies</div></div> <div><div>EC-V-H264-8B-60-1080-MXC-LL</div><div>Manufacturers: SOC Technologies (System-On-Chip Technologies)<br/>Description: MOD VID ENCODER 8BIT 60FPS 264HD<br/>In stock: 134 pcs</div><div>RFQ</div></div> | <div><div>SOC<br/>System-On-Chip Technologies</div></div> <div><div>EC-V-H264-10B-60-1080-MXC-ZL</div><div>Manufacturers: SOC Technologies (System-On-Chip Technologies)<br/>Description: MOD VID ENCODR 10BIT 60FPS 264HD<br/>In stock: 61 pcs</div><div>RFQ</div></div>  |
| <div><div>SOC<br/>System-On-Chip Technologies</div></div> <div><div>EC-V-H264-8B-30-1080-EVXC-SL</div><div>Manufacturers: SOC Technologies (System-On-Chip Technologies)<br/>Description: KIT EVAL VTRS1000 ENC V 8/30<br/>In stock: 23 pcs</div><div>RFQ</div></div>     | <div><div>SOC<br/>System-On-Chip Technologies</div></div> <div><div>EC-V-H264-8B-60-1080-EVXC-SL</div><div>Manufacturers: SOC Technologies (System-On-Chip Technologies)<br/>Description: KIT EVAL VTRS1000 ENC V 8/60<br/>In stock: 22 pcs</div><div>RFQ</div></div>      |
| <div><div>SOC<br/>System-On-Chip Technologies</div></div> <div><div>EC-V-H264-8B-60-1080-EVXC-LL</div><div>Manufacturers: SOC Technologies (System-On-Chip Technologies)<br/>Description: KIT EVAL VTRS1000 ENC V 8/60<br/>In stock: 21 pcs</div><div>RFQ</div></div>     | <div><div>SOC<br/>System-On-Chip Technologies</div></div> <div><div>EC-V-H264-8B-30-1080-EVXC-ZL</div><div>Manufacturers: SOC Technologies (System-On-Chip Technologies)<br/>Description: KIT EVAL VTRS1000 ENC V 8/30<br/>In stock: 20 pcs</div><div>RFQ</div></div>      |
| <div><div>SOC<br/>System-On-Chip Technologies</div></div> <div><div>EC-V-H264-8B-30-1080-EVXC-LL</div><div>Manufacturers: SOC Technologies (System-On-Chip Technologies)<br/>Description: KIT EVAL VTRS1000 ENC V 8/30<br/>In stock: 21 pcs</div><div>RFQ</div></div>     | <div><div>SOC<br/>System-On-Chip Technologies</div></div> <div><div>EC-V-H264-10B-60-1080-MXC-SL</div><div>Manufacturers: SOC Technologies (System-On-Chip Technologies)<br/>Description: MOD VID ENCODR 10BIT 60FPS 264HD<br/>In stock: 115 pcs</div><div>RFQ</div></div> |
| <div><div>SOC<br/>System-On-Chip Technologies</div></div> <div><div>EC-V-H264-8B-30-1080-MXC-LL</div><div>Manufacturers: SOC Technologies (System-On-Chip Technologies)<br/>Description: MOD VID ENCODER 8BIT 30FPS 264HD<br/>In stock: 166 pcs</div><div>RFQ</div></div> | <div><div>SOC<br/>System-On-Chip Technologies</div></div> <div><div>EC-V-H264-8B-60-1080-MXC-SL</div><div>Manufacturers: SOC Technologies (System-On-Chip Technologies)<br/>Description: MOD VID ENCODER 8BIT 60FPS 264HD<br/>In stock: 158 pcs</div><div>RFQ</div></div>  |
| <div><div>SOC<br/>System-On-Chip Technologies</div></div> <div><div>EC-V-H264-8B-30-1080-MXC-ZL</div><div>Manufacturers: SOC Technologies (System-On-Chip Technologies)<br/>Description: MOD VID ENCODER 8BIT 30FPS 264HD<br/>In stock: 69 pcs</div><div>RFQ</div></div>  | <div><div>SOC<br/>System-On-Chip Technologies</div></div> <div><div>EC-V-H264-8B-60-1080-EVXC-ZL</div><div>Manufacturers: SOC Technologies (System-On-Chip Technologies)<br/>Description: KIT EVAL VTRS1000 ENC V 8/60<br/>In stock: 21 pcs</div><div>RFQ</div></div>      |