






SI3401-D-GM

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| Part Number: | SI3401-D-GM |
| Manufacturer/Brand: | Energy Micro (Silicon Labs) |
| Product description | IC POWER OVER ETHERNET 20QFN |
| Datasheets: |  SI3401-D-GM.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION




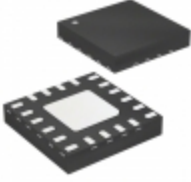
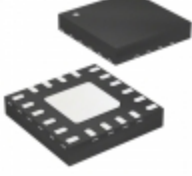
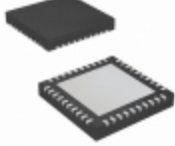
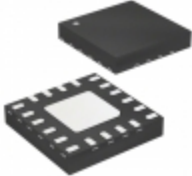


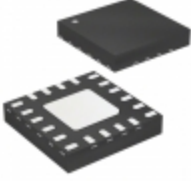
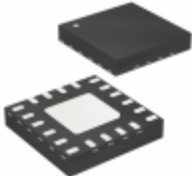
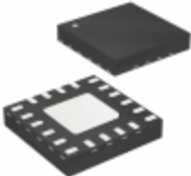
Specifications of SI3401-D-GM

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|----------------------------------|---|
| PART NUMBER | SI3401-D-GM |
| MANUFACTURER | Energy Micro (Silicon Labs) |
| DESCRIPTION | IC POWER OVER ETHERNET 20QFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  SI3401-D-GM.pdf |
| VOLTAGE - SUPPLY | 2.8 V ~ 57 V |
| TYPE | Controller (PD), DC/DC |
| SUPPLIER DEVICE PACKAGE | 20-QFN (5x5) |
| STANDARDS | 802.3af (PoE) |
| SERIES | - |
| POWER - MAX | 15W |
| PACKAGING | Tube |
| PACKAGE / CASE | 20-VQFN Exposed Pad |
| OTHER NAMES | 336-1330 SI3401DGM |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| NUMBER OF CHANNELS | 1 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INTERNAL SWITCH(S) | Yes |
| DETAILED DESCRIPTION | Power Over Ethernet Controller 1 Channel 802.3af (PoE) 20-QFN (5x5) |
| CURRENT - SUPPLY | 2mA |
| BASE PART NUMBER | SI3401 |
| AUXILIARY SENSE | No |

Related Tags

| | | |
|---|--------------------------------------|---|
| Energy Micro (Silicon Labs) SI3401-D-GM | SI3401-D-GM Distributor | SI3401-D-GM Supplier |
| SI3401-D-GM Price | SI3401-D-GM Pictures | SI3401-D-GM Image |
| SI3401-D-GM PDF Datasheet | SI3401-D-GM Download Datasheet | SI3401-D-GM Datasheet |
| SI3401-D-GM Stock | Buy SI3401-D-GM | Buy Energy Micro (Silicon Labs) SI3401-D-GM |
| Energy Micro (Silicon Labs) SI3401-D-GM | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor |
| Energy Micro (Silicon Labs) SI3401-D-GM | Energy Micro SI3401-D-GM | Energy Micro (Silicon Labs) SI3401-D-GM |
| Silicon Laboratories SI3401-D-GM | Silicon Labs SI3401-D-GM | |

Related Products

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|  <div>SI3400ISO-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL ISOLATED FOR SI3400 In stock: Out stock <div>RFQ</div></div> |  <div>SI3401-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI3401 In stock: Out stock <div>RFQ</div></div> |
|  <div>SI3400-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI3400 In stock: Out stock <div>RFQ</div></div> |  <div>SI3401-E1-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC POWER OVER ETHERNET 20QFN In stock: Out stock <div>RFQ</div></div> |
|  <div>SI3402-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC POE PD LOW EMI SW REG 20VQFN In stock: Out stock <div>RFQ</div></div> |  <div>SI3400-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC POWER OVER ETHERNET 20QFN In stock: Out stock <div>RFQ</div></div> |
|  <div>SI3400-D-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC POWER OVER ETHERNET 20QFN In stock: Out stock <div>RFQ</div></div> |  <div>SI3400A-TP Manufacturers: Micro Commercial Components (MCC) Description: N-CHANNEL,MOSFETS,SOT-23 PACKAGE In stock: Out stock <div>RFQ</div></div> |
|  <div>SI3401ISO-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL ISOLATED FOR SI3401 In stock: Out stock <div>RFQ</div></div> |  <div>SI3402-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC POE PD LOW EMI SW REG 20VQFN In stock: Out stock <div>RFQ</div></div> |
|  <div>SI3400-E1-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC POWER OVER ETHERNET 20QFN In stock: Out stock <div>RFQ</div></div> |  <div>SI3402-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC POE PD LOW EMI SW REG 20VQFN In stock: Out stock <div>RFQ</div></div> |