
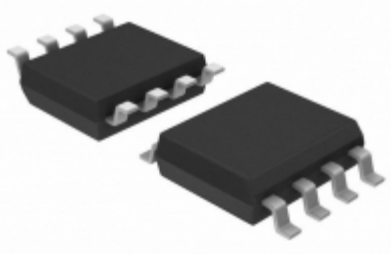











| | | |
|---|----------------------------------|---|
|  | TSM1285BCSA+T | |
| | Manufacturer Part Number: | TSM1285BCSA+T |
|  | Manufacturer/Brand: | Energy Micro (Silicon Labs) |
| | Part of Description: | IC ADC 12BIT 300KSPS 8SOIC |
| | Datasheets: |  TSM1285BCSA+T.pdf |
| | RoHs Status: |  Lead free / RoHS |
| | Stock Condition: | Compliant New original, Stock Available. |
| | Ship From: | Hong Kong |
| Image may be representation. See specs for product details. | Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|----------------------------|--|
| Part Number | TSM1285BCSA+T |
| Manufacturer | Energy Micro (Silicon Labs) |
| Description | IC ADC 12BIT 300KSPS 8SOIC |
| Category | Integrated Circuits (ICs) > Data Acquisition - Analog to |
| Part Status | Require For Quote & Check Stock |
| Series | - |
| Input Type | Single Ended |
| Operating Temperature | -40°C ~ 125°C |
| Features | - |
| Configuration | S/H-ADC |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| Number of A/D Converters | 1 |
| Number of Bits | 12 |
| Sampling Rate (Per Second) | 300k |
| Data Interface | SPI |
| Voltage - Supply, Analog | 2.7 V ~ 3.6 V |
| Voltage - Supply, Digital | 2.7 V ~ 3.6 V |
| Number of Inputs | 1 |
| Ratio - S/H:ADC | 1:1 |
| Architecture | SAR |
| Reference Type | Internal |
| Packaging | Tape & Reel (TR) |




























TSM1285BCSA+T is New Original in Stock, Search TSM1285BCSA+T Datasheets, PDF, Inventory at Y-IC.com Online, Order TSM1285BCSA+T Energy Micro (Silicon Labs) with warranted and confidence. RFQ TSM1285BCSA+T : Info@Y-IC.com

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|  CC1206JKNPOZBN221 |  CC2501DT |  EPF6010ATC144-3 |  ESD7L5.0DT5G |  FST3257MTCX |
|  D GRM2167U1H751JZ01D |  HD614042 |  HI2220P271R-10 |  HXS10-NP/SP4 |  ISO3082DWR |
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|  LT1678IS8#TRPBF |  LT1944EMS#TR |  D LTC1504ACS8-3.3 |  LTC2850IS8 |  M5M5178P-35 |
|  MAX2640EUT+T |  D MBM200GR17 |  MC68153L |  MIC809RU |  MUN2213JT1 |
|  NJM3414AV |  NR12S/80A |  PSB4506AV1.2 |  PTZTE255.6B |  S-29L194ADFE-TB |
|  SI2303BDS/A5 |  SMBJ10CA-TR |  SN74LV8151PWRG4 |  D SRP1265A-680M |  STPR1020CB-TR/7 |
|  SW24KBN635 |  TA20041603DH |  TLC27L4MN |  TPS40077PWPR |  UA78L05AQDR |

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