
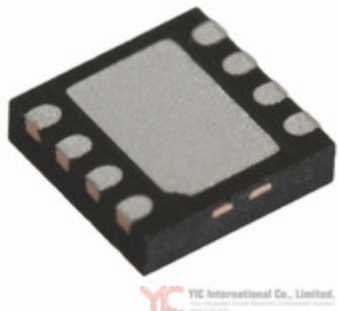




| | |
|---|--|
|  | AS1524-BTDR |
| | Manufacturer Part Number: AS1524-BTDR |
|  | Manufacturer/Brand: ams |
| | Part of Description: IC A/D 12-BIT 1-CH 150K 8-TDFN |
| | Datasheets:  AS1524-BTDR.pdf |
| | RoHS Status:  Lead free / RoHS |
| | Stock Condition: Compliant New original, Stock Available. |
| | Ship From: Hong Kong |
| Image may be representation. See specs for product details. | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|----------------------------|--|
| Part Number | AS1524-BTDR |
| Manufacturer | ams |
| Description | IC A/D 12-BIT 1-CH 150K 8-TDFN |
| Category | Integrated Circuits (ICs) > Data Acquisition - Analog to |
| Part Status | Require For Quote & Check Stock |
| Series | - |
| Input Type | Differential, Pseudo-Differential |
| Operating Temperature | -40°C ~ 85°C |
| Features | - |
| Configuration | S/H-ADC |
| Package / Case | 8-WDFN Exposed Pad |
| Supplier Device Package | 8-TDFN (3x3) |
| Number of A/D Converters | 1 |
| Number of Bits | 12 |
| Sampling Rate (Per Second) | 150k |
| Data Interface | SPI |
| Voltage - Supply, Analog | 2.7 V ~ 5.25 V |
| Voltage - Supply, Digital | 2.7 V ~ 5.25 V |
| Number of Inputs | 1 |
| Ratio - S/H:ADC | 1:1 |
| Architecture | SAR |
| Reference Type | External |
| Packaging | Tray |

AS1524-BTDR is New Original in Stock, Search AS1524-BTDR Datasheets, PDF, Inventory at Y-IC.com Online, Order AS1524-BTDR ams with warrantied and confidence. RFQ AS1524-BTDR : Info@Y-IC.com

You May Be Also Be interested

| | | | |
|---|---|--|--|
| In:  AS1522-T ams IC ADC 10BIT 4CH 400K 16-TSSOP |  AS1523-T ams IC ADC 10BIT 4CH 300K 16-TSSOP |  AS1521M3-3.3 ALPHA AS1521M3-3.3 ALPHA |  AS1524-BTDT ams IC ADC 12BIT 1CH 150K 8-TDFN |
|  AS1525-TD_EK_ST ams BOARD EVAL AS1525 |  AS1523 AMS AS1523 AMS |  AS1521-T ams IC ADC 10BIT 8CH 300K 20-TSSOP |  AS1525-BTDT ams IC ADC 12BIT 2CH 150K 8-TDFN |

Hot Parts

More

- | | | | | |
|---------------------|---------------------|-------------------|------------------------|-------------------|
| ⊛ 06036D334MAT2A | ↔ AD8400ARZ100-REEL | ⇒ ASM811SEUS-T | D AT24C16BU3-UU-T | ⇒ AT29LV020-12JC |
| ⊣ AT5221-3.0KER | ⊛ BA6195FP-YE1 | D BZX384B4V3-GS18 | ⇒ CGA5L3X8R1H105M160AE | ⇒ CT266CZB |
| ⊛ CX20158-T4 | ⊣ EC733637 | ⊛ FMM5013MUT | ↔ HHM1711D2 | ⇒ IR3800AMTRPBF |
| D IRKH196/12 | ⊛ KA78R12STU | ⊣ LL4148-R1-10001 | ⊛ LT1254CS | ⇒ LT6402CUD-6#PBF |
| ⇒ LTC3450EUD#TR | ↔ LX432CSC-TANDR | ⊛ M45PE16VG | ⊣ MA8027-H | ⇒ MAX3042ESE |
| ↔ MAX97200AEWC+T | ⇒ MCL101C-TR | D MK03V71R5BAT2A | ⊛ MMBFJ310 | ⊣ MMBTH81_NL |
| ⊛ MP8726DL-LF-Z | D MT6239A/D | ⇒ N650CH30 | ↔ PSND100E/10 | ⇒ RCP1500Q03 |
| ⊣ SA1620BE | ⊛ SKR71/14UNF | ↔ SLM-132YYFT96 | ⇒ SS3P6HM3/84A | ⇒ STD1NK60Z |
| ⊛ STW21NM60ND | ⊣ SUM90N10-8M2P | ⊛ SY100EP11UKCTR | D T178N18TOC | ⇒ TD56N1200KOC |
| ↔ TS3A27518ETRTWRQ1 | ⊛ TT162N10KOF | ⊣ V48A48B500BL | ⊛ VESD05A1-02V-GS08 | ⇒ WM8976GEFL |

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