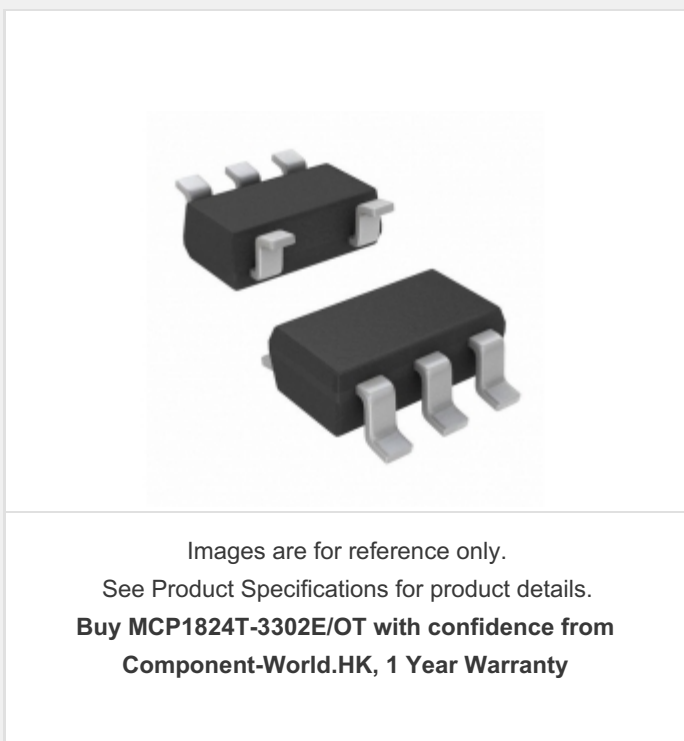


MCP1824T-3302E/OT



Part Number: [MCP1824T-3302E/OT](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC REG LINEAR 3.3V 300mA SOT23-5
Data sheet: [MCP1824/S Datasheet](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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| PRODUCT PARAMETER | |
|---|---|
| Part Number | MCP1824T-3302E/OT |
| Description | IC REG LINEAR 3.3V 300mA SOT23-5 |
| Quantity Available | 202414 pcs |
| Category | Integrated Circuits (ICs) |
| Voltage - Output (Min/Fixed) | 3.3V |
| Voltage - Input (Max) | 6V |
| Series | - |
| Packaging | Cut Tape (CT) |
| PSRR | 55dB (100Hz) |
| Output Configuration | Positive |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Manufacturer Standard Lead Time | 10 Weeks |
| Detailed Description | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 300mA SOT-23-5 |
| Current - Output | 300mA |
| Base Part Number | MCP1824 |
| Manufacturer | Micrel / Microchip Technology |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Data sheet | MCP1824/S Datasheet |
| Voltage Dropout (Max) | 0.32V @ 300mA |
| Voltage - Output (Max) | - |
| Supplier Device Package | SOT-23-5 |
| Protection Features | Over Temperature, Short Circuit, Under Voltage Lockout (UVLO) |
| Package / Case | SC-74A, SOT-753 |
| Output Type | Fixed |
| Other Names | MCP1824T-3302E/OTCT |
| Number of Regulators | 1 |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Current - Quiescent (Iq) | 220µA |
| Control Features | Enable, Power Good |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 202414 pieces of Micrel / Microchip Technology MCP1824T-3302E/OT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
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| | Part#: MCP1824T-5002E/OT Description: IC REG LINEAR 5V 300MA SOT23-5 | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: MCP1824T-1802E/OT Description: IC REG LINEAR 1.8V 300MA SOT23-5 | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: MCP1825-0802E/ET Description: IC REG LINEAR 0.8V 500MA 5DDPAK | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: MCP1825-1802E/AT Description: IC REG LINEAR 1.8V 500MA TO220-5 | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: MCP1824T-1802E/DC Description: IC REG LIN 1.8V 300MA SOT223-5 | Manufacturers: Micrel / Microchip Technology | RFQ |
| | Part#: MCP1824T-0802E/OT Description: IC REG LINEAR 0.8V 300MA SOT23-5 | Manufacturers: Micrel / Microchip Technology | RFQ |
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